

# **Climate Change and Australian Tourism: A Research Bibliography**

ACSBD Working Paper No. 1

Heather Zeppel & Narelle Beaumont

April 2011

WORKING PAPERS www.usq.edu.au/acsbd

#### National Library of Australia Cataloguing-in-Publication Entry

Author: Zeppel, Heather

Title: Climate Change and Australian Tourism: A Research Bibliography/Heather Zeppel & Narelle Beaumont.

ISBN: 978-0-9871398-0-1 (loose-leaf)

Series: ACSBD working paper, 1.

Subjects: Climatic changes—Economic aspects--Australia--Bibliography. Climatic changes— Environmental aspects--Australia--Bibliography. Ecotourism--Australia--Bibliography. Tourism--Economic aspects--Australia--Bibliography. Tourism--Environmental aspects— Australia--Bibliography.

Other Authors/Contributors: Beaumont, Narelle. University of Southern Queensland. Australian Centre for Sustainable Business and Development

Dewey Number: 338.4791016

ISSN: 1839-0722 (Print) ACSBD Working Paper

ISSN: 1839-0714 (Online) ACSBD Working Paper

Australian Centre for Sustainable Business and Development University of Southern Queensland PO Box 4196 Springfield Central, Queensland 4300 Australia Phone: (07) 3470 4451 Fax: (07) 3470 4199 Email: <u>infoacsbd@usq.edu.au</u> Website: <u>http://www.usq.edu.au/acsbd</u>

Copyright © Australian Centre for Sustainable Business and Development 2011

All rights reserved. Apart from fair dealing for the purposes of study, research, criticism or review as permitted under the Copyright Act, no part of this report may be reproduced by any process without written permission from the publisher. Any enquiries should be directed to: <u>infoacsbd@usq.edu.au</u>

#### Disclaimer

This working paper presents data considered to be of value to industry, government or other researchers. The views and opinions of the authors expressed in this working paper do not necessarily state or reflect those of the Australian Centre for Sustainable Business and Development (ACSBD). While all reasonable efforts have been made to gather the most current and appropriate information, the ACSBD does not give any warranty as to the correctness, completeness or suitability of the information, and disclaims all responsibility for and shall in no event be liable for any errors or for any loss or damage that might be suffered as a consequence of any person acting or refraining from acting or otherwise relying on this information.

# CONTENTS

1. Climate	e Change and Australian Tourism: Review of Strategies and Research	
Heat	her Zeppel & Narelle Beaumont	1
2 CUMA	TE CHANGE AND AUSTRALIAN TOURISM	10
2. 02/01/1	Australia - Climate Change and Tourism	
2.2	Australian Accommodation and Climate Change	
2.3	Australian Aviation and Climate Change	
2.4	Carbon Footprint of Australian Tourism	
2.5	Carbon Offsets in Australian Tourism	
2.6	Conference Papers on Climate Change and Australian Tourism	
2.7	Journal Articles on Climate Change and Australian Tourism	
2.8	Sustainable Tourism CRC – Climate Change Research	
2.9	Government Tourism Agencies and Climate Change	
	Department of Resources, Energy and Tourism	
	Tourism Australia	
	Tourism New South Wales	
	Tourism Northern Territory	
	Tourism Queensland	
	Tourism South Australia	
	Tourism Tasmania	
	Tourism Tropical North Queensland	
	Tourism Victoria	
	Tourism Western Australia	
2.10	Industry Tourism Organisations and Climate Change	
	Australian Tourism Export Council (ATEC)	
	Earthcheck (EC3 Global)	
	Ecotourism Australia	
	Queensland Tourism Industry Council (QTIC)	
	Tourism and Transport Forum (TTF)	
	Tourism Futures National Conference	
3 CLIMA	TE CHANGE IMPACTS ON AUSTRALIAN TOURISM DESTINATIONS	35
3.1	Australian Alps	
3.2	Great Barrier Reef	
0.1	Great Barrier Reef Marine Park Authority	
3.3	States and Territories	
	New South Wales	
	Northern Territory	
	Queensland	
	South Australia	
	Tasmania	
	Victoria	
	Western Australia	51
4. INTERN	IATIONAL REPORTS ON CLIMATE CHANGE AND TOURISM	52

Copyright ©Australian Centre for Sustainable Business and Development 2011

# 1. Climate Change and Australian Tourism: Review of Strategies and Research Heather Zeppel and Narelle Beaumont

This research bibliography is about climate change impacts and responses in Australian tourism. It lists articles, reports, conference papers and website information published about climate change and Australian tourism from 1996 to 2010. It includes sections on climate change issues relevant to accommodation and aviation, carbon footprints of Australian tourism, carbon offsets in Australian tourism, conference papers and journal articles relating to climate change and tourism, along with research by the Sustainable Tourism Cooperative Research Centre (STCRC) about climate change impacts on destinations and reducing emissions in tourism accommodation. Further sections list climate change and tourism information produced by government tourism agencies and industry tourism organisations, followed by climate change impacts on the Australian Alps and Great Barrier Reef. The final section lists climate change and tourism items for each state or territory.

This bibliography on climate change and Australian tourism has been compiled to assist researchers, lecturers, students, consultants and government staff to locate resources on climate change topics. It considers both climate change adaptation and mitigation responses by the tourism industry. 'Adaptation to climate change consists of initiatives and measures to reduce the vulnerability of natural and human systems against actual or expected climate change effects' while 'mitigation of climate change involves taking actions to reduce greenhouse gas emissions and to enhance sinks' (STCRC, 2009b, p. 5). Adaptation actions aim to lessen the effects of climate change by building business and environmental resilience while mitigation actions aim to moderate the extent of climate change by reducing emissions and improving carbon sequestration (e.g. by planting trees). Australian tourism responses to climate change include both adaptation and mitigation strategies. Climate change adaptation includes increased use of air conditioning or heating, artificial snow making, rock walls and groynes on eroding beaches, risk management plans and tourism workshops. Mitigation includes energy, water and waste management to reduce emissions, and carbon offsetting. The next sections review the government, industry and research responses to climate change impacts on Australian tourism. It also identifies the tourism areas and topics requiring further investigation on climate change responses.

The Australian government response to climate change issues included a report on *Climate change* impacts and risk management (AGO, 2006) for business and government, and a National climate change adaptation framework (COAG, 2007) that included climate change threats for tourism. The Tourism Ministers' Council also developed a specific strategy for the tourism industry and state tourism agencies to implement, Tourism and climate change – A framework for action (DRET, 2008). Climate change and tourism workshops were held around Australia in 2009 to launch The climate change guide: Mitigation and adaptation measures for Australian tourism operators (DRET, 2009). The World Tourism Organization has produced similar reports outlining global responses to climate change and tourism (Simpson et al., 2008; WTO, 2008). Climate change impacts on the Great Barrier Reef and its tourism industry, such as coral bleaching, were addressed in a climate change action plan, and in a reef tourism climate change action strategy (GBRMPA, 2007, 2009). Strategic tourism plans for Queensland (2006), Tasmania (2007), and the Northern Territory (2008) and sector strategies for nature tourism and environmentally sustainable tourism in Victoria (2008/09) addressed climate change impacts on destinations and operators (Zeppel & Beaumont, 2011). In Queensland, the Gold Coast also plans to become the Asia Pacific's first 'Carbon Lite Resort Destination' by reducing their destination carbon footprint over time (GCTC, 2009). However, government tourism agencies for each state or territory vary in their climate change responses (see Table 1) (Zeppel & Beaumont, 2011).

Table 1 Response to climate change (CC) by state government tourism agencies

	Tourism	Tourism	Tourism	Tourism WA	Tourism NT
	Queensland	Victoria	Tasmania		
Website	'Sustainability & Climate Change'	'Tourism Excellence'	'Climate Change'	'Climate Change'	'Going Green' 'Outback Offsets'
Climate Change Information	What's the fuss about CC? What must I do? What can I do in my business? Who can help? The Facts: Buzz words, Case studies , Fact sheets, News & media, Resources & key links	CC & your tourism business, Planning for CC impacts, What can you do as a business to reduce the rate of CC? Further information	CC & sustainable tourism, Tools & tips, Certification schemes, Industry examples, Green marketing, Green events & venues, Consultants, Useful websites	CC, Industry examples, Consultants, Tools & resources, Green marketing, Green events, National Action Plan	Going green, Getting started, Greening your business, Get help to go green, Certification programs, Green news, Outback Offsets
Climate Change Fact Sheets	Understanding CC Offsetting Your Carbon Footprint <sup>1</sup> The Carbon Footprint of the Qld Tourism Industry Measuring Your Carbon Footprint				CC Overview How Will CC Impact Tourism? Carbon Offsetting
Programs	Sustainable Regions Program (2009/10) Tourism Environmental Indicators (2010)	Tourism Destination Carbon Footprint study	Green TEA- 2009 Green Tourism (2010)	Carbon Footprint Pilot Study (2009)	Outback Offsets (2008/09)
Tourism Strategies	Queensland Tourism Strategy 2006- 16 Tourism Action Plan to 2012	Environmentally Sustainable Tourism Strategic Plan 2009-2012 Victoria's Nature-based Tourism Strategy 2008- 12	Tourism 21 Strategic Business Plan 2007-2010		Five Year Tourism Strategic Plan 2008-2012

1. Other TQ fact sheets on climate change/ $CO_2$  emissions: The Sustainability Checklist; Sustainability, Triple Bottom Line & 'Greenwash'; Comparing Environmental Benchmarking and Certification Programs; Tourism Environmental Indicators; Your Regulatory Requirements; Reducing Energy Use, Queensland Environmental Indicators 2010 Four tourism agencies implemented specific programs addressing climate change impacts and emissions reductions by tourism operators (Qld, WA, NT, Tas). Tourism Queensland implemented a Sustainable Regions Program during 2009 based on improving the environmental performance and emissions reductions of tourism operators. It also developed a set of Tourism Environmental Indicators and undertook a benchmark survey of 986 tourism operators throughout the state in 2010 to determine percentages that had implemented climate change responses, such as measuring their carbon footprint, purchasing carbon offsets, and implementing energy saving initiatives. Tourism WA conducted a Carbon Footprint Pilot Study of four West Australian tourism businesses in 2009, measuring emissions on three aspects -(1) vehicle fuel, (2) electricity, and (3) consumables, waste disposal, business and staff travel. A pilot carbon offset program 'Outback Offsets' was implemented by Tourism NT to measure the carbon footprint of three tour operators and support them to become carbon neutral during 2008/09. The program provided carbon offsets at no cost to the consumer and a survey of over 4500 customers of the three operators was undertaken to test consumer responses to the program. Tourism Tasmania supported a Green TEA (Tourism Environmental Audit) of 35 tourism operators in the Huon Valley region, conducted by EC3 Global. A larger Green Tourism project, established in 2010, involves 85 Tasmanian tourism operators.

Key industry reports have addressed *Australian tourism and climate change* (Hoegh-Guldberg, 2008), *A flight risk? Aviation and climate change in Australia* (Macintosh & Downie, 2007) and *Responding to climate change: Tourism and transport sector position paper* (TTF, 2008). The Queensland Tourism Industry Council (QTIC) produced a series of climate change reports about the *Potential impacts on Queensland's tourism industry; Offsetting air travel emissions; Climate change: A brief guide for tourism* (QTIC, 2008); and a *Climate change response manual for Great Barrier Reef Marine Park operators* ). QTIC, the Tourism and Transport Forum (TTF) and the Australian Tourism Export Council (ATEC) were three organisations that provided submissions in 2008 to the federal government's proposed Carbon Pollution Reduction Scheme and its effects on tourism. There has been no research evaluating climate change policy or strategic responses by tourism industry groups in Australia.

The main research program in Australia addressing climate change tourism impacts was run through the Sustainable Tourism Cooperative Research Centre (STCRC) from 2002 to 2010. This climate change research covered carbon footprints of tourism, economic impacts of climate change on tourism, and climate change impacts on key Australian tourism destinations – Cairns, Kakadu, Blue Mountains, Victorian Alps, Barossa Valley, and Margaret River (STCRC, 2009b) (see Table 2). Allied research covered renewable energy sources in tourism, and green tourism accommodation (energy auditing, clean technology). In 2007, two major STCRC climate change projects were reported in Climate change and Australian tourism (STCRC, 2007). Buultjens, White and Willacy (2007) undertook a scoping study of climate change and Australian tourism, which analysed the impacts of both tourism on climate change and climate change on tourism, together with consumer and government responses to such impacts. The other study by Forsyth, Dwyer and Spurr (2007) focussed on the economic impact on Australian tourism of government climate change policies such as mandatory restrictions, carbon taxes and a proposed Emissions Trading Scheme (ETS). Similarly, Hoque et al. (2009) assessed the economic impacts on the Australian tourism industry of carbon pricing policies, using a dynamic computable general equilibrium (CGE) modelling approach. In 2008, Forsyth et al. measured the carbon footprint of Australian tourism using both production-based and expenditure-based estimates of direct and indirect greenhouse gas emissions. Hoque et al. (2010) used the same methodology to measure the carbon footprint of Queensland tourism. An extensive study of six key tourism destinations - Kakadu, Cairns, Blue Mountains, Victorian Alps, Barossa Valley, and Margaret River – examined the potential physical, social and economic impacts of climate change on those destinations and explored various adaptation and mitigation strategies that might be needed to respond to changing conditions (Jones et al., 2010; STCRC, 2009b; Turton, Hadwen & Wilson, 2009).

Other ongoing climate change research examines energy, water and waste practices in Australian hotels (Arcodia & Dickson, 2008). Victoria University also has a dedicated tourism and climate change research group with projects on tourism planning for climate change impacts on the Great Ocean Road, and climate change adaptation frameworks for regional tourism destinations (CTSR, 2010; Jopp, DeLacy & Mair, 2010). Other research on climate change and Australian tourism assesses sustainability in business events (Mair & Jago, 2009), purchasing carbon offsets for flights (Mair, 2011; Mair & Wong, 2010), and tourist views on climate change (Prideaux, Coghlan & McKercher, 2009).

Table 2 Key reports on climate change and Australian tourism (Sustainable Tourism CRC)

Energy auditing and estimating greenhouse gas emissions for Australia's tourist accommodation sector (Warnken & Bradley, 2002)
Renewable energy sources for the Australian tourism industry (Baldock et al., 2006)
Climate change and Australian tourism (STCRC, 2007)
Climate change policies and Australian tourism – scoping study of the economic aspects (Forsyth, Dwyer & Spurr, 2007)
Climate change and Australian tourism – a scoping study (Buultjens, White & Willacy, 2007)
The carbon footprint of Australian tourism (Forsyth et al., 2008)
Economic impacts of greenhouse gas reduction policies on the Australian tourism industry: A dynamic CGE analysis (Hoque et al., 2009)
The impacts of climate change on Australian tourism destinations: Developing adaptation and response strategies (STCRC, 2009)
The impacts of climate change on Australian tourism destinations: Developing adaptation and response strategies – a scoping study (Turton, Hadwen & Wilson, 2009)
Clean technology applications in tourism accommodation: A best practice manual (Daly et al., 2010)
The impact of climate change on the Margaret River wine region: Developing adaptation and response
strategies for the tourism industry (Jones et al., 2010)
The carbon footprint of Queensland tourism (Hoque et al., 2010)

By geographic region, the main research on climate change and Australian tourism has been conducted in the Australian Alps (Victoria, NSW), Cairns and Great Barrier Reef (Qld), Kakadu (NT), and the three other STCRC case study regions – Blue Mountains (NSW), Barossa Valley (SA) and Margaret River (WA). These are all areas vulnerable to the impacts of higher temperatures as a result of climate change, resulting in loss of snow cover in alpine areas, bleaching of coral reefs, bushfires, drought and reduced rainfall. The Australian Ski Areas Association (n.d.) is one of few to have a specific climate change policy, with climate change action plans also devised for the Great Barrier Reef (GBRMPA, 2007, 2009). Other climate change tourism research has been conducted in Byron Bay (NSW), Tasmanian Wilderness World Heritage Area, and Victoria's Surf Coast. Operator responses to climate change in tourism include Kangaroo Valley (NSW) as a carbon neutral destination, and Big Cat Green Island Cruises and Hidden Valley Cabins as carbon neutral operators in North Queensland. There is a paucity of research in other areas of Australia about the impacts and responses to climate change by the tourism industry.

By type of tourism enterprise, the main information about industry responses to climate change relates to the accommodation, aviation, tour operators, and events sectors, and associations (see Table 3). This largely relates to energy efficiency, emissions reduction or carbon offsetting initiatives by individual operators or associations. Responses by the accommodation sector include a range of initiatives such as carbon offsetting, energy efficiency, fuel reduction, and alternative energy sources such as solar and geothermal. For aviation, this mainly involved carbon offsetting options for air passengers and staff travel by the three main national airlines, Jetstar, Qantas, and Virgin Blue, along with a charter flight operator, Independent Aviation. For tour operators, state and territory tourism agencies provide sustainability case study summaries of selected climate change emissions reduction

initiatives. Tourism Northern Territory profiled three Central Australian safari tour operators in their Outback Offsets program (2008/09). In the events sector, recent research has addressed climate change and business events in Melbourne (Mair & Jago, 2009). Some state tourism agencies provided information on greening events and summarised a few carbon offset initiatives of events and festivals (e.g. Tas, Qld, Vic, WA, NT). There is no research about the impacts of climate change on sports events and music festivals. Apart from one presentation about Zoos Victoria, there is no research about how theme parks and tourist attractions are responding to climate change impacts on their businesses. State tourism agencies profiled emissions reduction and carbon offsetting initiatives by just two attractions: Daintree Discovery Centre (Queensland) and Cullen Wines (WA). The industry associations addressing climate change impacts included ski areas, one accommodation group (NSW), one charter boat group (Qld), and three tourism industry councils (Qld, Vic, Tas).

Accommodation	Tour Operators	Events	Associations
Accor Hotels	Big Cat Green Island	Australian Formula 1	AAA Tourism
Alto Hotel on Bourke (Vic)	Cruises (Qld)	ING Grand Prix (Vic)	Australian Ski Areas
Brush Ski Lodge Park Mt	Go West Tours (Vic)	Hilton Australasia	Association
Hotham (Vic)	Hobart Cruises (Tas)	Melbourne Convention	Caravan & Camping
Hidden Valley Cabins (Qld)	Wayoutback Desert	+ Visitors Bureau (Vic)	Industry Association NSW
Holiday Inn Cairns (Qld)	Safaris (NT)	Taste Festival (Tas)	Ecotourism Australia
Lady Elliott Island Resort	Connections Safaris	WOMADelaide (SA)	Gold Coast Tourism
(Qld)	(NT)		Corporation
Lane Cove River Tourist	Adventure Tours		Keep Winter Cool
Park (NSW)	Australia (NT)		Queensland Tourism
Raddison Resort Gold			Industry Council
Coast (Qld)			Tourism Industry Council
Rainbow Retreat (Tas)			Tasmania
Tortoise Head Guest			Victorian Tourism
House (Vic)			Industry Council
			Whitsunday Charter Boat
			Industry Association

Table 3 Australian tourism industry response to climate change impacts, by sector

Sources: State and territory tourism agencies and tourism industry association websites.

By topic area, the main focus of climate change and tourism research in Australia has been on destinations or regions adapting to the impacts of climate change (see Table 4). This climate change adaptation and planning has been led by federal, state and local governments, industry groups, and the STCRC. Government strategies and plans also address climate change mitigation to reduce emissions. The other key focus on the carbon footprint of tourism has calculated emissions from transport and accommodation at the national and state level and, to a lesser extent, individual tour operators. There have been studies on the greenhouse gas emissions of accommodation, aviation, and marine tours, with energy audits completed for eco-certified accommodation and other resorts. There has been a limited focus on carbon offsetting for meetings and business events, airline travel (Frew & Winter, 2008) and tourism operators. Curtis (2002) addressed carbon trading to offset emissions by hotels and resorts in North Queensland. There is a limited research emphasis on tourism enterprises or destinations becoming carbon neutral by reducing and offsetting emissions from travel.

Papers about climate change and tourism topics in Australia have mainly been presented at Ecotourism Australia's national conference, the annual Council of Australian University Tourism and Hospitality Education (CAUTHE) conference and at the Tourism Futures National Conference. The 2002 ecotourism international conference in Cairns included presentations about climate change impacts on alpine resorts, and the use of biodiesel by tourism operators. The 2007 ecotourism conference had presentations about carbon offsetting by Conservation Volunteers Australia, and

Table 4 Key research topics on climate change and Australian tourism

climate change adaptation (COAG, DRET, LGAQ, Margaret River, Queensland Government, Qld Climate Change Centre of Excellence, STCRC, Victorian Alps, VTIC, Victoria's Surf Coast) climate change mitigation (DRET, GBRMPA, LGAQ) carbon footprint (Australia, Queensland, Tourism NT, Tourism Victoria, Tourism Western Australia) carbon neutral (GBRMPA, Hidden Valley Cabins, Kangaroo Valley, Qantas, Virgin Blue) carbon offset (Earthcheck, Hilton Australasia, Jetstar, QTIC, Tourism NT, Tourism Qld, Tourism Victoria) energy audit/footprint (eco-accommodation, Brush Ski Lodge Park Mt Hotham, Lady Elliott Island Eco Resort) greenhouse gas emissions (accommodation, aviation, marine tours)

Notes: COAG=Council of Australian Governments, DRET=Department of Resources, Energy and Tourism, GBRMPA=Great Barrier Reef Marine Park, LGAQ=Local Government Association of Queensland, QTIC=Queensland Tourism Industry Council, STCRC=Sustainable Tourism Cooperative Research Centre, VTIC=Victorian Tourism Industry Council

becoming carbon neutral by Carbon Balance Consulting and Intrepid Travel. This event became the *Inaugural Conference on Green Travel, Climate Change and Ecotourism* in 2008 and was then rebranded as the *Global Eco Asia-Pacific Conference* from 2009. The ecotourism conferences since 2007, and the 2009 Tourism Futures National Conference, have included specific sessions or forums on 'sustainability and climate change' issues. Climate change was a key issue in the responses of delegates at the 2008 Tourism Futures National Conference (see Table 5). The Tourism and Transport Forum also held a Tourism and Transport Climate Change Summit in 2007.

Table 5 Climate change responses by Tourism Futures delegates, 2008

#### Issues Analysis 2008 (n=114)

Issues for National Tourism Strategy: Climate change (16%), Sustainability (4%) Climate Change: Policy (40%); Others (33%) [benchmarking, education, long-haul travel], Carbon offset (17%), Accreditation (10%)

Tourism Futures Survey 2008 (n=270)

Main issues and challenges facing Australia in the **next year** Climate change/global warming: 8% (2006), 15% (2008) [+7%] (prompted responses) Climate change/global warming: 3% (2006), 7% (2008) [+4%] (unprompted responses) Carbon emissions from planes/long haul flights: 2% (2008) (unprompted responses)

Main issues and challenges facing Australia in the **next ten years** 

Climate change/global warming: 35% (2006), 42% (2008) [+7%] (prompted responses, #1 issue) Climate change/global warming: 9% (2006), 17% (2008) [+8%] (unprompted responses) Pollution/carbon emissions/environmental degradation: 11% (2008) (unprompted responses) Carbon emission trading schemes: 2% (2008) (unprompted responses)

#### Reduction of carbon footprint by organisation

Commenced implementing measures to reduce carbon footprint	: (42%)
Development of strategy to reduce carbon footprint	(35%)
Audit to determine size of carbon footprint	(21%)
Have not undertaken any steps	(20%)
Ongoing monitoring of carbon footprint size	(20%)
Other actions (recycling, energy efficiency, renewable energy)	(11%)

Sources: Tourism Futures Survey 2008 (Roy Morgan Research), & Tourism Futures National Conference 2008 Issues Analysis (Tony Charters and Associates)

Case studies of climate change impacts and responses at these conferences include the Great Barrier Reef, Hidden Valley Cabins, Kangaroo Valley, and Lady Elliott Island Resort. The 2009 Alpine Resorts Sustainability Forum included presentations about mitigation measures at Lane Cove River Tourist Park (NSW) and geothermal heating at Brush Ski Lodge Park Mt Hotham (Vic). The findings from

STCRC climate change tourism projects on destination impacts and carbon footprints were presented at the CAUTHE National Conference in 2009 and 2010 and in the UK at *Travel & Tourism in the Age of Climate Change* in 2009. Other papers presented at these conferences were about carbon offsetting flights (Mair & Wong, 2010) and tourist views on climate change (Prideaux et al., 2009).

Some 22 journal articles have been published about Australian climate change tourism topics up to 2010. The first article in 1996 was about 'climate change and snow-cover duration in the Australian Alps' (Whetton, Haylock & Galloway, 1996). These climate change articles focus on alpine ski resorts (n= 4), carbon footprints, economic impacts on tourism destinations, energy use at accommodation, renewable energy, greenhouse gas emissions of marine tours, coastal tourism impacts, resilient reef tourism, carbon trading at hotels and resorts, tourism climate change assessment, local government planning responses, tourist responses to climate change (n=3), and green tourists. These articles appear in tourism journals including: *Current Issues in Tourism, Journal of Ecotourism, Journal of Sustainable Tourism, Tourism and Hospitality Planning and Development, Tourism and Hospitality Research, Tourism Recreation Research*, and *Tourism Review International*. Two of these journals have produced special issues on climate change and tourism: *Journal of Sustainable Tourism, 2010, 7*(3). Other articles on climate change and Australian tourism appear in a range of environmental journals. These include: *AMBIO, Australian Journal of Environmental Management, Climatic Change, Geographical Research,* and *Renewable Energy.* The articles relate to ski resorts (n=4), carbon trading, and energy.

Research on climate change and Australian tourism has increased since 2006 in response to government strategies and research programs addressing the biophysical and economic impacts on tourism as a key industry. The main research program by STCRC suggested key actions and priority areas for climate change and Australian tourism over the next decade: 2010-2020 (see Table 6). Climate change actions were listed for government, businesses, industry and communities (STCRC, 2009b), mainly related to assisting businesses to reduce carbon footprints across the tourism sector.

These actions indicate the scope of further research on climate change issues in Australian tourism.

In the long term climate change is a formidable challenge and Australia, and its icon destinations, is particularly at risk. Tourism is both a significant contributor to, and as a nature based destination, at a high risk from, climate change. Concerted effort, agreed mitigation and adaptation strategies, will be required to shape long term policy and planning control. (STCRC, 2009a, p. 6).

This bibliography lists research about climate change adaptation and mitigation by the Australian tourism industry. It profiles industry, government and tourist responses to climate change and it suggests topics and areas where further research is required on climate change tourism responses. By consolidating this information about climate change in Australian tourism, the bibliography will assist researchers to locate resources and implement projects that address climate change issues. This will assist the tourism industry and government agencies to respond to climate change impacts.

Table 6 Key actions and priority areas for climate change and Australian tourism (STCRC, 2009a, b)

Conduct climate change risk assessments of natural assets and develop strategies to minimise risk Reduce carbon footprint across the (tourism) sector Consider how the new carbon market could impact business practices Develop new tourism products/experiences that have low carbon footprints – improve existing products/experiences to offset climate change impacts Develop and market Australian destinations as 'clean green' – particularly targeting international markets sensitive to the carbon costs of travel such as Europe Work with marketers, agencies and tourism operators to coordinate the region's response to climate change Develop and deliver visitor information outlining how a region is tackling climate change including the promotion of operators engaging in good business practice Reduce energy use, water use and carbon footprint Demonstrate new sustainable technologies Consolidate information on sustainable development and climate change Effectively monitor and evaluate climate change impacts Increase credibility and awareness that climate change is occurring to provide motivation to avoid risk or take up opportunities Develop mitigation strategies Establish an emissions trading scheme that includes aviation The tourism industry should agree on a voluntary emission reduction goal in line with other sectors A carbon management program for tourism should be initiated, based on various instruments Develop triple bottom line impact measurements of relationship between climate change and tourism Define and clearly communicate key messages to industry on climate change

#### References

Arcodia, C. & Dickson, C. (2008). Responding to climate change in Australian resort hotels: Setting a research agenda for water, energy and waste management. In *BEST Education Network Think Tank VIII*, 24-27 June, Turkey. <u>http://www.besteducationnetwork.org/ttviii/papers.php</u>.

Australian Greenhouse Office (AGO). (2006). *Climate change impacts & risk management: A guide for business and government.* Canberra: AGO, Department of the Environment and Heritage.

- Australian Ski Areas Association. (n.d.). ASAA climate change policy. <u>http://www.snow-australia.com/Assets/314/1/ASAAClimateChangePolicy.pdf</u>
- Buultjens, J., White, N.E. & Willacy, S. (2007). Climate change and Australian tourism a scoping study. In *Climate change and Australian tourism*. Gold Coast: Sustainable Tourism CRC.
- Centre for Tourism and Services Research (CTSR). (2010). Tourism and climate change research. <u>http://www.vu.edu.au/centre-for-tourism-and-services-research/tourism-and-climate-change-research</u>.
- Council of Australian Governments (COAG). (2007). *National climate change adaptation framework*. Canberra: Department of the Prime Minister and Cabinet.
- Curtis, I.A. (2002). Environmentally sustainable tourism: A case for carbon trading at Northern Queensland hotels and resorts. *Australian Journal of Environmental Management*, *9*, 27-36.
- Department of Resources, Energy and Tourism (DRET). (2008). *Tourism and climate change A framework for action.* Canberra: DRET.
- Department of Resources, Energy and Tourism (DRET). (2009). *The climate change guide: Mitigation & adaptation measures for Australian tourism operators*. Canberra: DRET.
- Forsyth, P., Dwyer, L., & Spurr, R. (2007). Climate change policies and Australian tourism scoping study of the economic aspects. In *Climate change and Australian tourism*. Gold Coast: Sustainable Tourism CRC.
- Forsyth, P., Hoque, S., Dwyer, L., Spurr, R., Ho, T.V. & Pambudi, D. (2008). *The carbon footprint of Australian tourism.* Gold Coast: Sustainable Tourism CRC.
- Frew, E. & Winter, C. (2008). Purchasing carbon offset flights in Australia: An exploration of airline websites. In *CAUTHE 2008 Conference: Tourism and hospitality research, training and practice:*

'Where the bloody hell are we?' Gold Coast: Griffith University.

- Gold Coast Tourism Corporation (GCTC) (2009). Theme 10: Sustainability and climate change. In *Gold Coast and Hinterland Tourism Opportunity Plan 2009-2018* (p. 41). GCTC & Tourism Queensland.
- Great Barrier Reef Marine Park Authority (GBRMPA). (2007). *Great Barrier Reef climate change action plan 2007-2012.* Townsville: GBRMPA.
- Great Barrier Reef Marine Park Authority (GBRMPA). (2009). *Great Barrier Reef tourism climate change action strategy 2009-2012.* Townsville: GBRMPA.
- Hoegh-Guldberg, O. (2008). Australian tourism and climate change. Economic Strategies Pty Ltd.

Hoque, S., Dwyer, L., Forsyth, P., Spurr, R., Ho, T.V. & Pambudi, D. (2009). *Economic impacts of greenhouse gas reduction policies on the Australian tourism industry: A dynamic CGE analysis.* Gold Coast: Sustainable Tourism CRC.

Hoque, S., Forsyth, P., Dwyer, L., Spurr, R., Ho, T.V. & Pambudi, D. (2010). *The carbon footprint of Queensland tourism.* Gold Coast: Sustainable Tourism CRC.

Jones, R., Wardell-Johnson, A., Gibberd, M., Pilgrim, A., Wardell-Johnson, G. & Buultjens, J. (2010). The impact of climate change on the Margaret River wine region: Developing adaptation and response strategies for the tourism industry. Gold Coast: Sustainable Tourism CRC.

Jopp, R., DeLacy, T. & Mair, J. (2010). Developing a framework for regional destination adaptation to climate change. *Current Issues in Tourism, 13*(6), 591-605.

Macintosh, A. & Downie, C. (2007). *A flight risk? Aviation and climate change in Australia*. Australia Institute No. 94, May. Canberra: The Australia Institute.

Mair, J. (2011). Exploring air traveller's voluntary carbon-offsetting behaviour. *Journal of Sustainable Tourism.* First published online on: 27 September 2010 (iFirst).

Mair, J. & Jago, L.K. (2009). *Business events and climate change: A scoping study*. Melbourne: Centre for Tourism and Services Research, Victoria University.

Mair, J. & Wong, E.P.Y. (2010). An elicitation study to explore attitudes towards purchasing carbon offset flights. In *CAUTHE 2010 Conference: Tourism: Challenge the limits.* Hobart: University of Tasmania.

- Prideaux, B., Coghlan, A. & McKercher, B. (2009). Identifying indicators to measure tourists' views on climate change. In *CAUTHE 2009 Conference: See change: Tourism and hospitality in a dynamic world.* Perth: Curtin University of Technology.
- Queensland Tourism Industry Council (QTIC). (2008). *Climate change: A brief guide for tourism*. Brisbane: QTIC.

Simpson, M.C., Gossling, S., Scott, D., Hall, C.M. & Gladin, E. (2008). *Climate change adaptation and mitigation in the tourism sector: Frameworks, tools and practices.* Paris: UNEP, University of Oxford, WTO & WMO.

Sustainable Tourism CRC (STCRC). (2007). *Climate change and Australian tourism*. Gold Coast: Sustainable Tourism CRC.

Sustainable Tourism CRC (STCRC). (2009a). *Australian tourism futures: Redefining the future communique, 2009.* Prepared by STCRC for Tourism Futures Conference 2009.Tourism Futures.

Sustainable Tourism CRC (STCRC). (2009b). *The impacts of climate change on Australian tourism destinations: Developing adaptation and response strategies.* Gold Coast: Sustainable Tourism CRC.

- Tourism and Transport Forum (TTF). (2008). *Responding to climate change: Tourism and transport sector position paper*. Sydney: TTF.
- Whetton, P.H., Haylock, M.R. & Galloway, R. (1996). Climate change and snow-cover duration in the Australian Alps. *Climatic Change*, *32*(4), 447-479.
- World Tourism Organization (WTO). (2008). *Climate change and tourism: Responding to global challenges.* Madrid: WTO & UNEP.
- Zeppel, H. & Beaumont, N. (2011). Green tourism futures: Climate change responses by Australian government tourism agencies. In M.J. Gross (Ed.), *CAUTHE 2011 Conference: Tourism: Creating a brilliant blend*. Adelaide, SA: University of South Australia.

# 2. CLIMATE CHANGE AND AUSTRALIAN TOURISM

#### 2.1 Australia - Climate Change and Tourism

- Australian Business Roundtable on Climate Change. (2006). Tourism. In *The business case for early action* (p. 10). Australian Business Roundtable on Climate Change.
  - http://www.businessroundtable.com.au/pdf/F078-RT-WS.pdf
- Australian Capital Tourism. (2009). *Australian Capital Tourism five year strategic plan 2009-2013*. Canberra: AC Tourism. <u>http://www.tourism.act.gov.au/index.php/corporate/strategic-reports</u>.

Australian Greenhouse Office. (2006). *Climate change impacts & risk management: A guide for business and government*. Canberra: AGO, Department of the Environment and Heritage.

- Australian Greenhouse Office. (2007). *Climate change adaptation actions for local government*. Canberra: AGO, Department for the Environment and Water Resources.
- Australian Ski Areas Association. (n.d.). ASAA Climate change policy. http://www.snow-australia.com/Assets/314/1/ASAAClimateChangePolicy.pdf
- Calder, W. (2007). Australia's tourism action plan on climate change. Climate change & tourism. UNWTO Davos Conference 2007. http://www.travelmole.tv/watch\_vdo.php?id=632
- Charters, T. (2007). Climate change impacts on the tourism industry. *Waves, 13*(1), 9.
- Christian, K. (2007). Music festival fans urged to offset emissions. AAP News, 12 December 2007. http://www.highbeam.com/doc/1P1-147035897.html
- Chris Warren Online. (2010). Australia's tourism climate impacts where's the action? 31 July 2010. <u>http://www.chriswarrenonline.com.au/blog/australia%E2%80%99s-tourism-climate-impacts-</u> <u>%E2%80%93-where%E2%80%99s-action</u>
- Chris Warren Online. (2010). Federal state elections responsible tourism policy recommendations. 30 July 2010. <u>http://www.chriswarrenonline.com.au/blog/federal-state-elections-responsible-tourism-policy-recommendations</u>
- Climate Change in Australia. (2010). http://www.climatechangeinaustralia.gov.au/
- Council of Australian Governments. (2007). *National climate change adaptation framework*. Canberra: Department of the Prime Minister and Cabinet.
- CTSR News. (2010). Travel and climate change. CTSR News (Centre for Tourism and Services Research), Spring 2010. <u>http://www.vu.edu.au/sites/default/files/CTSR-Spring-2010.pdf</u>
- Cullen, G. (2010). Jolly green giants. *Qantas The Australian Way*, February 2010. http://travelinsider.gantas.com.au/ecotourism\_awards\_australia.htm
- *Daily Mercury.* (2010). Workshop aims to weatherproof all coastal businesses. *Daily Mercury* (Mackay), 22 October, p. 43.
- DeLacy, T. (2007). *Tourism and climate change: A background paper.* Melbourne: Centre for Tourism and Services Research, Victoria University.
- Department of Climate Change and Energy Efficiency. (n.d.). Climate change impacts & risk management. A guide for business and government. <u>http://www.climatechange.gov.au</u>
- Department of the Environment, Water, Heritage and the Arts. (2009). *Implications of climate change for Australia's world heritage properties: A preliminary assessment*. Canberra: DEWHA.

Donaghey, K. (2011). Beautiful one day, a bargain the next. *The Sunday Mail*, 23 January, pp. 22-23. Gipton, S. (2010). Greenfleet: Engaging sustainable action. July 2010.

http://www.earthcheck.org/Editor/Docs/UserDir/Publications/Greenfleet%20-%20EC3%20Global%20July%202010.pdf

Greenfleet. (2010). Climate change.

<u>http://www.greenfleet.com.au/Global/Researchers/Climate\_change/index.aspx</u> Greenfleet. (2010). Climate change and biodiversity 2010.

http://www.greenfleet.com.au/Events\_and\_conferences/Past\_events\_and\_conferences/index. aspx

Heath, L. (2008). Flow-on effects for industry and society. In *Impacts of climate change on Australia's World Heritage properties and their values* (pp. 15-16). ANU Institute for Environment. June.

http://www.garnautreview.org.au/CA25734E0016A131/WebObj/01-KWorldHeritage/\$File/01-K%20World%20Heritage.pdf

- Hennessy, K., Webb, L., Kirono, D. & Ricketts, J. (2008). *Climate change projections for five Australian tourism regions.* Melbourne: CSIRO.
- Hilton Australasia. (2010). How we will offset our emissions. Hilton Australasia meetings & events. A sustainable choice. <a href="https://www.hilton.com/en/hi/promotions/hi\_carbonoffset\_offset/index.jhtml">www.hilton.com/en/hi/promotions/hi\_carbonoffset\_offset/index.jhtml</a>

Hoegh-Guldberg, O. (2008). *Australian tourism and climate change.* Economic Strategies Pty Ltd.

Keep Winter Cool. (n.d.). Alpine community action. http://keepwintercool.com.au/community.htm

- Kirkwood, M. (2011). Carbon-friendly getaways the key to a sustainable future. *The Weekend Australian,* Travel, 26-27 March, 7.
- Koenig, U. (1998). Tourism in a warmer world implications of climate change due to enhanced greenhouse effect for the ski industry in the Australian Alps. *Wirtschaftsgeographie und Raumplanung, 28*, University of Zurich.
- Konig, U. (1998). Climate change and the Australian ski industry. In K. Green (Ed.), *Snow: A natural history, an uncertain future* (pp. 207-223). Canberra: Australian Alps Liaison Committee.
- Laurance, M. (2010). On a scientific high in the rainforest canopy. *The Weekend Australian*, Travel, 30-31 October, p. 5.
- Lazarow, N. (2011). Beach and surf tourism and recreation in Australia: Vulnerability and adaptation. Coastal Research Forum, 28 March 2011.

http://www.seachangetaskforce.org.au/Conference2011/DrNeilLazarow.pdf

- *Leisure & Travel Week.* (2010). Study results from James Cook University broaden understanding of climate change. *Leisure & Travel Week,* 19 June 2010.
- Mair, J. & Jago, L. (2010). The development of a conceptual model of greening in the business events tourism sector. *Journal of Sustainable Tourism, 18*(1), 77-94.
- Mair, J. & Jago, L.K. (2009). *Business events and climate change: A scoping study*. Melbourne: Centre for Tourism and Services Research, Victoria University.
- Marszalek, J. (2009). Tourism to face climate change cost shock. 17 August 2009. AAP News.
- McCormack, P. (2007). Green with tourism envy: Tourisms adaptability in climate change? Quarterly Industry Forum, Victorian Tourism Industry Council, Melbourne, 6 June.
- Parks Australia. (2009). Climate change strategic overview 2009-2014. Canberra: Parks Australia.
- Skinner, C.J. & de Dear, R.J. (2001). Climate and tourism an Australian perspective. In A. Matzarikis & C.R. de Freitas (Eds.), Proceedings of the First International Workshop on Climate, Tourism and Recreation (pp. 239-256). International Society of Biometeorology. <u>http://www.urbanclimate.net/cctr/ws/papers/full\_report.pdf#page=7</u>
- Smith, M. & Hargroves, K. (2009). Climate leaders: The new corporate standards. *Ecos, 136,* 27-29. <u>http://ecosmagazine.com/?act=view\_file&file\_id=EC136p27.pdf</u>

Sustainable Tourism Australia. (2010). Climate Action Certification Program. <u>www.sustainabletourismaustralia.com/</u>

The First Star. (2009). Minister for climate change and water highlights threat to tourism jobs. 3 August. <u>http://thefirststar.com.au/news/minister-for-climate-change-and-water-highlights-threat-to-tourism-jobs/</u>

Tony Charters and Associates. (2010). Climate change. <u>http://www.tonycharters.com/climatehome.htm</u> <u>http://www.tonycharters.com/climateTCA.html</u>

- Tony Charters and Associates. (2010). Climate change information and resources. <u>http://www.tonycharters.com/Climateinformationresource.htm</u>
- Tourism and Transport Forum. (2011). Carbon tax and tourism & travel trade and global warming exposed. May 2011. <u>http://www.ttf.org.au/Content/carbontaxsub010611.aspx</u>
- Viner, D. & Agnew, M. (1999). Australia. In *Climate change and its impact on tourism*. Report for WWF, UK, July 1999 (pp. 34-38). Norwich, UK: Climatic Research Unit, University of East Anglia.
- Voice, M., Harvey, N. & Walsh, K. (Eds.). (2006). Vulnerability to climate change of Australia's

*coastal zone: Analysis of gaps in methods, data and system thresholds.* Report to the Australian Greenhouse Office. Canberra: Department of the Environment and Heritage.

- WA Today. (2010). Climate change's impact on tourism to be calculated. WA Today, 3 August 2010. <u>http://www.eco-business.com/news/climate-changes-impact-tourism-be-calculated/</u>
- Weaver, D. & Lawton, L. (2006). Environmental impacts of tourism in alpine Australia. In *Tourism management* (3rd ed.) (pp. 303-304). Milton, Qld: John Wiley & Sons Australia.
- Weir, A. (2011). Impacts of severe weather events and climate change on SLS infrastructure and services. 2011 Australian Coastal Councils Conference, 29-30 March 2011. http://www.seachangetaskforce.org.au/Conference2011/MrAdamWeir.pdf

Willcocks, J. & English, K. (2007). Adapting to climate change: Climate change impacts and adaptation in the tourism industry. Queensland Climate Change Centre of Excellence.

- Winemakers' Federation of Australia. (2009). Australian wine carbon calculator. http://www.wfa.org.au/entwineaustralia/carbon\_calculator.aspx
- Winemakers' Federation of Australia. (2009). Environmental sustainability. http://www.wfa.org.au/environmental\_sustainability.aspx
- Winemakers' Federation of Australia. (2009). Environmental policies-climate change policy. http://www.wfa.org.au/environmental\_policies.aspx

#### 2.2 Australian Accommodation and Climate Change

- AAA Tourism. (2009). Eco-friendly STAR accreditation. STAR ratings Australia. <u>http://www.starratings.com.au/green-star/about-green-star.aspx</u>
- AAA Tourism. (2010). Eco-friendly STAR accreditation. Assessment criteria standards and guidelines. <u>http://www2.aaatourism.com.au/LinkClick.aspx?fileticket=VzswdSatvm8%3d&tabid=129</u>
- AAA Tourism. (2010). Eco-friendly STAR accreditation. Fact sheet. February 2010. http://www2.aaatourism.com.au/LinkClick.aspx?fileticket=d58DJrgngxl%3d&tabid=129
- AAA Tourism Corporate. (2010). Eco-Friendly STAR accreditation. <u>http://www2.aaatourism.com.au/Membership/EcoFriendlySTARAccreditation/tabid/129/Defau</u> <u>lt.aspx</u>
- Accor. (2010). Tourism as a factor in sustainable green growth? Sustainable development at Accor. Workshop on sustainable development strategies and tourism 18 June 2010, OCDE Conference.
- Alto Hotel on Bourke. (2008). Environment policy. http://www.sustaintheplanet09.com/wp-content/uploads/environment-policy-alto-hotel.pdf
- Alto Hotel on Bourke. (2009). Environmental sustainability fact sheet. <u>http://www.sustaintheplanet09.com/wp-content/uploads/environmental-sustainability-fact-sheet-alto-hotel.pdf</u>
- Arcodia, C. & Dickson, C. (2008). Responding to climate change in Australian resort hotels: Setting a research agenda for water, energy and waste management. In *BEST Education Network Think Tank VIII*, 24-27 June, Turkey. <u>http://www.besteducationnetwork.org/ttviii/papers.php</u>
- Baldock, T.E., Tomkins, M., Dalton, G., Skyllass-Kazacos, M. & Kazacos, N. (2006). Renewable energy sources for the Australian tourism industry. Gold Coast: Sustainable Tourism CRC.
- Becken, S. & Hay, J.E. (2007). Tortoise Head Guest House, Australia. In *Tourism and climate change: Risks and opportunities* (p. 216). Clevedon: Channel View.

Brace, M. (2007). The lapse of luxury. *Ecos, 136*, 14-17. <u>http://ecosmagazine.com/?act=view\_file&file\_id=EC136p14.pdf</u>

## Cairns Bulletin. (2010). Cairns hotel wins coveted Green Star rating. Cairns Bulletin, 13 August 2010.

Caravan & Camping Industry Association NSW. (2010). About gumnut awards. http://www.caravan-camping.com.au/gumnut

Caravan & Camping Industry Association NSW. (2010). Participate and travel green. http://www.caravan-camping.com.au/gumnut-environment/participate-travel-green

Commonwealth of Australia. (2002). *Energy efficiency opportunities in the hotel industry sector.* April 2002. <u>http://www.ret.gov.au/energy/efficiency/eeo/resmaterial/Pages/default.aspx</u>

- Crystal Creek Meadows. (2010). Gardens & sustainability. Climate change and benefits associated with staying at Crystal Creek Meadows, Climate Action Leader, Tree planting program. http://www.country-accommodation.com.au/gardens/
- Curtis, I.A. (2002). Environmentally sustainable tourism: A case for carbon trading at Northern Queensland hotels and resorts. *Australian Journal of Environmental Management*, *9*, 27-36.
- Daff, A. (2009). Lane Cove River Tourist Park: Sustainable business case study. In 2009 Alpine Resorts Sustainability Forum.

http://www.environment.nsw.gov.au/resources/alpineresorts/4AndrewDaff.pdf

- Daff, A. (2010). Sustainability as a unique selling proposition. In Destination management and sustainability, 5 July. *Tourism Futures National Conference*. http://www.tourismfutures.com.au/destination.html
- Dalton, G.J., Lockington, D.A. & Baldock, T.E. (2007). A survey of tourist operator attitudes to renewable energy supply in Queensland, Australia. *Renewable Energy*, *32*, 567-586.
- Daly, J., Glassmire, J., Langham, E. & Paddon, M. (2010). *Clean technology applications in tourism accommodation: A best practice manual.* June 2010. APEC Tourism Working Group. Gold Coast: Sustainable Tourism CRC. <u>http://publications.apec.org/publication-detail.php?pub\_id=1038</u>
- Department of the Environment, Water, Heritage and the Arts. (2009). Green Precincts Fund an island is not an island (Heron Island). September 2009. Water for the Future. <u>http://www.environment.gov.au/water/publications/urban/green-precincts-heron-island.html</u> <u>http://www.environment.gov.au/water/publications/urban/pubs/green-precincts-heron-island.html</u> <u>island.pdf</u>
- Earthcheck. (2010). Raddison Resort Gold Coast gets Earthcheck silver. <u>http://www.earthcheck.org/news/Default.aspx?NewsID=86</u>
- *Ecobytes.* (2011). Qantas & Jetstar carbon neutral flights take off under new NCOS carbon neutral program. *Ecobytes* (Ecotourism Australia), March. <u>http://www.ecotourism.org.au/</u>
- Ecotourism Australia. (2008). First fully carbon neutral ecolodge leads the way says Ecotourism Australia. Media release, 4 April 2008. <u>http://www.bioenergy3.org/category/ecotourism/</u>
- Hannah's Cottage. (2010). Climate change-mitigation and adaptation measures at Hannah's Cottage. <u>http://www.hannahscottage.com.au/climate-change.html</u>

Hidden Valley Cabins. (2010). Solar Power-Australia's 1st solar powered resort. HVC.

- Hilton Australasia. (2010). How we will offset our emissions. Hilton Australasia meetings & events. A sustainable choice. <a href="https://www.hilton.com/en/hi/promotions/hi\_carbonoffset\_offset/index.jhtml">www.hilton.com/en/hi/promotions/hi\_carbonoffset\_offset/index.jhtml</a>
- Huon Retreat .(2010). Environmental certification. <u>http://www.huonbushretreats.com/?q=node/26</u> Lane Cover River Tourist Park. (2010). Environmental initiatives, ecotourism.

<u>http://www.lcrtp.com.au/environment\_and\_awards/environment\_and\_awards</u> Lane Cover River Tourist Park. (2010). Carbon reduction.

http://www.lcrtp.com.au/environment\_and\_awards/carbon\_reduction

- Lehmann, L.V. (2011). Tourism and fresh water, an essential blend! In M.J. Gross (Ed.), *CAUTHE 2011 National Conference - Tourism: Creating a brilliant blend*. Adelaide, SA: University of South Australia.
- McLaren, W. (2008). Caravan and camping industry's gumnut awards. 30 April 2008. <u>http://www.treehugger.com/files/2008/04/caravan-industry-gumnut-awards.php</u>

McLennan, R. (n.d.). Hidden Valley Cabins: A sustainable experience. ARTN Convention.

- McNamara, K. & Gibson, C. (2008). Environmental sustainability in practice? A macro-scale profile of
- tourist accommodation facilities in Australia's coastal zone. *Journal of Sustainable Tourism, 16*(1), 85-100.
- Neilson, M. (2009). Geothermal heating at Brush Ski Lodge Park Mt Hotham: Slashing our energy footprint. In 2009 Alpine Resorts Sustainability Forum.

http://www.environment.nsw.gov.au/resources/alpineresorts/13MurrayNeilson.pdf

Nelson, V. (2010). Promoting energy strategies on eco-certified accommodation websites. *Journal of Ecotourism, 9*(3), 187-200.

Ramsey, A. (2007). Tools and technology for sustainability in the Australian alpine resorts. In *Ecotourism leading global challenges: Ecotourism Australia's 2007 National Conference: Conference program and book of abstracts* (p. 28). Brisbane: Ecotourism Australia.

Rawnsley Park Station. (2010). Conservation at Rawnsley Park <u>http://www.rawnsleypark.com.au/main/about\_us/Conservation\_At\_Rawnsley\_Park</u>

Somewhere Unique. (2010). The environment and ecotourism. http://www.somewhereunique.com.au/ecotourism.html

The First Star. (2009). Your guide to ethical hotels. Fact sheet, 29 July 2009. http://unitedvoice.org.au/files/The-First-Star-Fact-Sheet.pdf

The First Star. (2009). The First Star vision for an environmentally sustainable hotel. <u>http://thefirststar.com.au/sustainability/</u>

Tourism and Transport Forum. (2008). Alice Springs Crowne Plaza & Accor. In *Responding to climate change: Tourism and transport sector position paper* (pp. 16-17). Sydney: TTF. http://www.ttf.org.au/Content/climatechangepaper.aspx

Tourism Queensland. (2009). Case study - Hidden Valley Cabins. Sustainability and climate change.

Tourism Queensland. (2010). Sustainability case studies. TQ. http:///www.tq.com.au/

Twinshare. (2005). *Tourism accommodation and the environment*. Gold Coast: CRC Tourism.

- University of Queensland. (2009). Responding to climate change in Australian hotels: Developing a model of best practice for water, energy and waste management. In *School of Tourism research profile 2008/09* (p. 17). Brisbane: University of Queensland.
- University of Queensland. (2010). Driving environmentally-friendly luxury. Media release, 13 August. <u>http://www.uq.edu.au/news/?article=19255</u>
- Wanderer's Rest Kangaroo Island. (2010). Sustainability. <u>http://wanderersrest.com.au/about/eco-touris/</u>
- Warnken, J. & Bradley, M. (2002). *Energy auditing and estimating greenhouse gas emissions for Australia's tourist accommodation sector.* Gold Coast: Sustainable Tourism CRC.

Wilpena Pound Resort. (2010). Community & the environment.

http://www.wilpenapound.com.au/community-environment/

YHA Australia. (2010). YHA & sustainability http://www.yha.com.au/about/sustainability/

## 2.3 Australian Aviation and Climate Change

Australia Institute, The. (2007). Air travellers rightly concerned about greenhouse emissions.16 November. <u>https://www.tai.org.au/index.php?q=node%2F19&pubid=458&act=display</u>

- Australia Institute, The. (2007). Airlines a major climate threat: Institute calls for \$30 climate change flight levy. 23 May. <u>https://www.tai.org.au/index.php?q=node%2F19&pubid=460&act=display</u>
- Bartlett, L. (2007). Australia fears jet flight guilt could hit tourism. 18 April 2007. Spacemart. Creedy, S. (2007). Jetstar passengers quick to click with carbon offset deal. *The Australian*, 5

October.

Creedy, S. (2010). Australians poor at paying carbon offset. The Australian, 6 September.

Creedy, S. (2010). Passengers shun offsets. The Weekend Australian, 4-5 September, p. 5.

CSIRO. (2011). Flight path to sustainable aviation: Towards establishing a sustainable aviation fuels industry in Australia and New Zealand. Sustainable aviation fuel road map. May 2011. CSIRO. http://www.csiro.au/files/files/p10rv.pdf

Donnelly, D. (2008). Propensity for UK and German travellers to adapt air travel intentions due to rising awareness of climate change issues. 2 May 2008. Instinct and Reason. Prepared for: Department of Resources, Energy and Tourism.

Donnelly, D. & Mercer, R. (2008). Propensity for UK and German long haul travellers to adapt travel intentions because of the carbon impact of a flight to Australia. Study results. Instinct and Reason. April 2008. Prepared for: Department of Resources, Energy and Tourism.

Dwyer, L. & Forsyth, P. (2008). Climate change policies, long haul air travel and tourism. In *CAUTHE* 2008 Conference: Tourism and hospitality research, training and practice: 'Where the bloody

*hell are we?*'. Gold Coast: Griffith University.

- Forsyth, P. (2008). Climate change challenges for aviation and tourism. ABARE Climate Change Workshop, Canberra, 5 February 2008.
- Frew, W. (2007). Confusion grows as tourism takes on carbon offsets. *Australasian Business Intelligence,* 29 March 2007.
- Frew, E. & Winter, C. (2008). Purchasing carbon offset flights in Australia: An exploration of airline websites. In *CAUTHE 2008 Conference: Tourism and hospitality research, training and practice: 'Where the bloody hell are we?'*. Gold Coast: Griffith University.
- Godfrey, B. (2009). Welcome aboard. *Voyeur* (Virgin Blue Inflight Magazine), July.
- Green Career. (2011). Bio-derived jet fuel a possibility. Green Career, 1 June.
- <u>http://www.greencareer.net.au/news-articles/bio-derived-jet-fuel-a-possibility</u> Greenfleet. (2010). Holidays and travel.
  - http://www.greenfleet.com.au/Global/Individuals/Holidays and Travel/index.aspx
- Greenfleet. (2010). Independent Aviation. Fuel offset 97 tonnes CO2-e since October 2009. <u>http://www.greenfleet.com.au/Greenfleet\_supporters/Businesses/Business\_E\_</u> <u>P/Independent\_Aviation/indexdl\_763.aspx</u>
- Jetstar. (2010). Carbon offset program. http://www.jetstar.com/au/en/travel-info/travel-services/carbon-offset.aspx
- Kendall, G. (2007). Would you pay to offset your air travel emissions? *Ecos, 136,* 8-9. <u>http://ecosmagazine.com/?act=view\_file&file\_id=EC136p8.pdf</u>
- Macintosh, A. & Downie, C. (2007). *A flight risk? Aviation and climate change in Australia*. Australia Institute No. 94, May. Canberra: The Australia Institute.

https://www.tai.org.au/index.php?q=node%2F19&pubid=461&act=display

- Macintosh, A. & Downie, C. (2007). Aviation and global warming: A change in the air? 21 September. <u>https://www.tai.org.au/index.php?q=node%2F19&pubid=609&act=display</u>
- Macintosh, A. & Downie, C. (2007). Tubulence ahead. *The Australia Institute, 51,* 1-2. <u>https://www.tai.org.au/index.php?q=node%2F19&pubid=486&act=display</u>
- Macintosh, A. & Wallace, L. (2008). What goes up must come down. *The Australia Institute, 55,* 4. <u>https://www.tai.org.au/index.php?q=node%2F19&pubid=461&act=display</u>
- Maher, S. (2011). EU tax on carbon to push up airfares. The Weekend Australian, 14-15 May, 1, 4.
- Mair, J. (2011). Exploring air travellers' voluntary carbon-offsetting behaviour. *Journal of Sustainable Tourism*, First published online on: 27 September 2010 (iFirst).
- Mair, J. & Wong, E.P.Y. (2010). An elicitation study to explore attitudes towards purchasing carbon offset flights. In *CAUTHE 2010 Conference: Tourism: Challenge the limits.* Hobart: University of Tasmania.

My Green Flight. (2011). Carbon offset calculator. http://www.mygreenflight.com/carbon-calculator

- Qantas. (2009). The Qantas group and sustainability. Investing for the long haul 2009: Qantas Sustainable Tourism Seminars. Qantas.
- Qantas. (2010). Climate change.

http://www.qantas.com.au/travel/airlines/climate-change/global/en

- Qantas. (2010). Fly carbon neutral.
  - http://www.gantas.com.au/travel/airlines/fly-carbon-neutral/global/en
- Queensland Tourism Industry Council. (2007). *Climate change discussion paper 2: Offsetting air travel emissions.* Brisbane: QTIC.
- Sandilands, B. (2008). Green skies. *ATX Magazine*, *5*, 3-6. <u>http://issuu.com/atec/docs/atx\_magazine\_issue\_5</u>
- Sosnowski, N. (2010). Brisbane flyers reject carbon offset scheme. *Brisbane Times*, 10 May 2010. Sustainable Aviation Fuel Users Group. (2009). Our commitment to sustainable options.

http://www.safug.org/

Tourism and Transport Forum. (2008). *Responding to climate change: Tourism and transport sector position paper*. Sydney: TTF. <u>http://www.ttf.org.au/</u>

Tourism and Transport Forum. (2011). Carbon tax and tourism & travel – trade and global warming exposed. May 2011. <u>http://www.ttf.org.au/Content/carbontaxsub010611.aspx</u>

TQ News. (2007). Virgin Blue turns green. TQ News, 10 (Autumn), 21.

VAustralia. (2011). Carbon offset. http://www.vaustralia.com.au/before-you-fly/carbon-offset/

Virgin Australia. (2011). Fly carbon neutral. http://www.virginaustralia.com/carbonoffset/

Virgin Australia. (2011). Frequently asked questions-carbon offset.

http://www.virginaustralia.com/Helpme/FAQs/categories/Carbon+Offset/

Virgin Australia. (2011). Our initiatives-flying into a greener future.

http://www.virginaustralia.com/AboutUs/CorporateResponsibility/Sustainability/Initiatives/

- Virgin Blue. (2009). Virgin Blue's carbon offset program reaches one million seat milestone! <u>http://www.virginaustralia.com/AboutUs/Media/NewsandPressReleases/P\_010287.htm</u>
- Virgin Blue. (2009). Go Green carbon offset program. In *Annual report 2009* (p. 5). <u>http://www.virginaustralia.com/cms/groups/pr/documents/internetcontent/p\_010483.pdf</u>

Virgin Blue. (2010). Fly carbon neutral. <u>http://www.virginblue.com.au/carbonoffset/</u>

#### 2.4 Carbon Footprint of Australian Tourism

Adventure Tours Australia. (2010). Reducing our carbon footprint. <u>http://www.adventuretours.com.au/carbon-project/</u>

- Andrew, S. (2007). Carbon Balance Consulting. Identifying your carbon footprint and becoming carbon neutral. In *Ecotourism leading global challenges: Ecotourism Australia's 2007 National Conference: Conference program and book of abstracts* (p. 25). Brisbane: Ecotourism Australia.
- Asia Pacific Focus. (2007). Kangaroo Valley goes carbon neutral. 27 September. Asia Pacific Focus. <u>http://www.youtube.com/watch?v=zWZu9\_fSgUI</u>
- ATEC. (2007). 'Cooperation not carbon taxes' tourism export industry. Media release, 23 May.

ATEC. (2008). ATEC submission-Carbon Pollution Reduction Scheme green paper. September 2008.

- Becken, S. (2004). Potential for energy-efficient tourist itineraries: An investigation into Australian wholesalers. *Tourism Review International*, *8*, 33-43.
- Big Cat Green Island Reef Cruises. (2010). Greenhouse Challenge Plus. http://www.greenisland.com.au/environment/greenhouse-challenge-plus/
- Byrnes, T.A. & Warnken, J. (2006). Greenhouse gas emissions from marine tours: A case study of Australian tour boat operators. *Journal of Sustainable Tourism*, 14(3), 255-270.
- Crystal Creek Meadows. (2010). Gardens & sustainability. Climate change and benefits associated with staying at Crystal Creek Meadows, Climate Action Leader, Tree planting program. http://www.country-accommodation.com.au/gardens/
- Dwyer, L., Forsyth, P., Hoque, S., Ho, T.V., Spurr, R. & Pambudi, D. (2009). Estimating the impact of the carbon pollution reduction scheme on the Australian tourism industry: A computable general equilibrium approach. In *CAUTHE 2009 Conference: See change: Tourism and hospitality in a dynamic world.* Perth: Curtin University of Technology.
- Dwyer, L., Forsyth, P., Spurr, R. & Hoque, S. (2010). Estimating the carbon footprint of Australian tourism. *Journal of Sustainable Tourism, 18*(3), 355-376.
- Ecotourism Australia. (2008). First fully carbon neutral ecolodge leads the way says Ecotourism Australia. Media release, 4 April 2008.
- Forsyth, P., Hoque, S., Dwyer, L., Spurr, R., Ho, T.V. & Pambudi, D. (2008). *The carbon footprint of Australian tourism.* Gold Coast: Sustainable Tourism CRC.

Greenfleet. (2010). Offset emissions. http://www.greenfleet.com.au/Offset\_emissions/index.aspx

- Hoque, S., Dwyer, L., Forsyth, P., Spurr, R., Ho, T.V. & Pambudi, D. (2009). *Economic impacts of greenhouse gas reduction policies on the Australian tourism industry: A dynamic CGE analysis.* Gold Coast: Sustainable Tourism CRC.
- Hoque, S., Forsyth, P., Dwyer, L. & Spurr, R. (2010). Australia's Carbon Pollution Reduction Scheme (CPRS): Impacts on the tourism industry. In *CAUTHE 2010 Conference: Tourism: Challenge the*

*limits.* Hobart: University of Tasmania.

- Hoque, S., Forsyth, P., Dwyer, L. & Spurr, R., Ho, T.V. & Pambudi, D. (2009). The carbon footprint of Australian tourism. In *CAUTHE 2009 Conference: See change: Tourism and hospitality in a dynamic world.* Perth: Curtin University of Technology.
- Hoque, S., Forsyth, P., Dwyer, L., Spurr, R., Ho, T.V. & Pambudi, D. (2010). *The carbon footprint of Queensland tourism.* Gold Coast: Sustainable Tourism CRC.
- Lane Cover River Tourist Park. (2010). Carbon reduction.
- http://www.lcrtp.com.au/environment\_and\_awards/carbon\_reduction
- Macey, J. (2010). Kangaroo Valley winning the carbon challenge. ABC News, 30 August 2010. http://www.abc.net.au/news/stories/2010/08/30/2997609.htm?section=business
- Mair, J. (2011). Exploring air travellers' voluntary carbon-offsetting behaviour. *Journal of Sustainable Tourism*, First published online on: 27 September 2010 (iFirst).
- Prideaux, B., Coghlan, A. & McKercher, B. (2009). Identifying indicators to measure tourists' views on climate change. In *CAUTHE 2009 Conference: See change: Tourism and hospitality in a dynamic world*. Perth: Curtin University of Technology.
- Reef HQ. (2010). Energy management at Reef HQ.
- <u>http://www.reefhq.com.au/home/behind\_the\_scenes/energy\_management\_at\_reefhq</u> Smart Car Australia. (2009). Green statement.
  - http://www.smartcaraustralia.com/GreenStatement.html
- Queensland Tourism Industry Council. (2008). Submission re: Carbon Pollution Reduction Scheme 'green paper.' 9 September 2008. <u>http://www.qtic.com.au/</u>
- Sustainable Tourism CRC. (2008). Australian first tourism carbon footprint report released. Media release, 8 September 2008. Sustainable Tourism CRC. <u>http://www.crctourism.com.au/</u>
- Sustainable Tourism CRC. (2008). The carbon footprint of Australian tourism: Summary. <u>http://www.crctourism.com.au/WMS/Upload/Resources/bookshop/10072%20Carbon\_Footprint\_SUM.pdf</u>
- Tourism and Transport Forum. (2008). *Response to the Carbon Pollution Reduction Scheme green* paper. September 2008. Sydney: TTF. <u>http://www.ttf.org.au/</u>
- Tourism and Transport Forum. (2011). Carbon tax and tourism & travel trade and global warming exposed. May 2011. <u>http://www.ttf.org.au/Content/carbontaxsub010611.aspx</u>
- Tourism Northern Territory. (2009). Carbon offsetting. Fact sheet. July 2009. Tourism NT. <u>www.tourismnt.com.au/</u>
- Tourism Queensland. (2009). Offsetting your carbon footprint. Fact sheet. <u>http://www.tq.com.au/</u>
- Tourism Victoria. (2009). Tourism's carbon footprint. Assisting the tourism industry to adapt to climate change. In *Environmentally sustainable tourism strategic plan 2009-2012* (pp. 4, 15). Melbourne: Tourism Victoria.
- Tourism Western Australia. (2010). Climate change: Carbon footprint study of Western Australian tourism businesses. February 2010. Going green.

http://www.tourism.wa.gov.au/Climate\_Change/Pages/Going\_Green.aspx

- Warnken, J. & Bradley, M. (2002). *Energy auditing and estimating greenhouse gas emissions for Australia's tourist accommodation sector*. Gold Coast: Sustainable Tourism CRC.
- Warren, C. (2008). Working towards becoming a carbon neutral tourist destination Kangaroo
  Valley case study. In *Inaugural Conference on Green Travel, Climate Change and Ecotourism:* Conference program and book of abstracts (p. 18). Sustainable Tourism Australia.
- World Expeditions (2010). Carbon neutral FAQ global warming. <u>http://www.worldexpeditions.com/au/index.php?section=responsible\_travel&id=163630</u>

## 2.5 Carbon Offsets in Australian Tourism

AAP General News. (2007). Qld: Tourism body applauds Virgin Blue going green. 21 March 2007. http://www.highbeam.com/doc/1P1-136621862.html

About Australia. (2010). Northern Highland Travel.

http://www.about-australia.com/travel-guides/new-south-wales/hunter/tourscruises/extended/northern-highland-travel/

Adelaide Convention Centre. (2010). Carbon offsetting.

http://www.adelaidecc.com.au/planning-your-event/carbon-calculator/carbon-offsetting

Aries Tours. (2009). Offsetting our carbon emissions. <u>http://www.ariestours.com/environmental.php</u> Asia Travel Tips. (2007). Virgin Blue launches carbon offset program. 21 March 2007.

http://www.asiatraveltips.com/news07/213-ClimateChange.shtml Associated Press. (2007). Australian airlines go green: Qantas and Jetstar start CO2 offset programs

for passengers. 19 September, 2007. <u>http://www.msnbc.msn.com/id/20871910/ns/travel-news</u> Big Cat Green Island Reef Cruises. (2010). Environment.

http://www.greenisland.com.au/environment/

Bruny Wildlife Adventure. (2010). Environmental support-offsetting emissions with Green fleet. <u>http://www.brunywildlifeadventure.com/Eco-Cruising</u>

Choice. (2007). Carbon offsets for flights. 21 June 2007. <u>http://www.choice.com.au/reviews-and-tests/travel-and-transport/travel/airline-travel/carbon-offsets-for-flights.aspx</u>

Christian, K. (2007). Music festival fans urged to offset carbon emissions. 12 December 2007. http://www.highbeam.com/doc/1P1-147035897.html

- Creedy, S. (2007). Jetstar passengers quick to click with carbon offset deal. *The Australian*, 5 October.
- Creedy, S. (2010). Australians poor at paying carbon offset. *The Australian,* 6 September.
- Creedy, S. (2010). Passengers shun offsets. The Weekend Australian, 4-5 September, p. 5.
- Curtis, I.A. (2002). Environmentally sustainable tourism: A case for carbon trading at Northern Queensland hotels and resorts. *Australian Journal of Environmental Management, 9*, 27-36.
- Davies, K. (2007). Tourism helping conservation. *The Cairns Weekend Post,* 20-21 October. <u>http://www.rainforestrescue.org.au/media/archive/Cairns%20Post%20Daintree%20Discovery%</u> <u>20Tours%20Oct%202007.pdf</u>

Deane, C. (2010). Ecoshamba tree farm – an environmental initiative. <u>http://www.ecoshamba.com/</u>

Environmental Leader. (2007). Jetstar says voluntary carbon offsets big success. 5 October, 2007. <u>http://www.environmentalleader.com/2007/10/05/</u>

Fraser, J.E. (2010). On your marks, offset, go. *The Sun-Herald*, Travel Insider, 14 March, p. 34.

- Frew, W. (2007). Confusion grows as tourism takes on carbon offsets. *Australasian Business Intelligence*, 29 March 2007. <u>http://www.highbeam.com/doc/1G1-161243151.html</u>
- Frew, E. & Winter, C. (2008). Purchasing carbon offset flights in Australia: An exploration of airline websites. In *CAUTHE 2008 Conference: Tourism and hospitality research, training and practice: 'Where the bloody hell are we?'* Gold Coast: Griffith University.

Go West Tours. (2010). About Go West Tours. <u>http://www.gowest.com.au/aboutus.html</u>

Great Green List. (2007). Virgin Blue goes green. 21 March 2007.

<u>http://www.greatgreenlist.com/get\_item\_details.php?ITEM=532</u> Greenfleet. (2010). Big Cat Green Island Reef Cruises.

<u>http://www.greenfleet.com.au/Greenfleet\_supporters/Businesses/Premium\_supporters/Big\_C</u> at\_Green\_Island\_Reef\_Cruises/indexdl\_388.aspx

Greenfleet. (2010). Hobart Cruises.

http://www.greenfleet.com.au/Greenfleet\_supporters/Businesses/Business\_E -\_P/Hobart\_Cruises/indexdl\_829.aspx

Greenfleet. (2010). Independent Aviation. Fuel offset 97 tonnes CO2-e since October 2009. <u>http://www.greenfleet.com.au/Greenfleet\_supporters/Businesses/Business\_E\_-</u> <u>P/Independent\_Aviation/indexdl\_763.aspx</u>

Greenfleet. (2010). Ventura Coaches. Fuel offset 488 tonnes of CO<sub>2</sub>-e. <u>http://www.greenfleet.com.au/Greenfleet\_supporters/Businesses/Business\_Q\_-</u> <u>Z/Ventura\_Coaches/indexdl\_380.aspx</u> Greyhound Australia. (2007). Travel green.

http://www.greyhound.com.au/AboutGreyhound/travel-green.aspx

Greyhound Australia. (2007). Frequently asked questions.

http://www.greyhound.com.au/AboutGreyhound/green-dollar-faq.aspx

- Hilton Australasia. (2010). How we will offset our emissions. Hilton Australasia meetings & events. A sustainable choice. www.hilton.com/en/hi/promotions/hi carbonoffset offset/index.jhtml
- Intrepid Connections (2010). Responsible travel our carbon offset trips. http://www.connections.travel/content.asp?Document\_ID=85450
- Jetstar. (2010). Carbon offset program.

http://www.jetstar.com/au/en/travel-info/travel-services/carbon-offset.aspx

- Kendall, G. (2007). Would you pay to offset your air travel emissions? *Ecos, 136*, 8-9. <u>http://ecosmagazine.com/?act=view\_file&file\_id=EC136p8.pdf</u>
- Low Isles Sailaway. (2010). Environmental initiatives.

http://www.sailawayportdouglas.com/environmental\_initiatives\_Sailaway.htm

- Mair, J. (2010). Exploring air travellers' voluntary carbon-offsetting behaviour. *Journal of Sustainable Tourism*, First published online on: 27 September 2010 (iFirst).
- Mair, J. & Jago, L.K. (2009). Achieving sustainability in business events: Challenging the role of personal values. In A. Hergesell & J.J. Liburd (Eds.), *Best EN Think Tank IX: The importance of values in sustainable tourism* (pp. 354-366). Sydney: University of Technology Sydney.
- Mair, J. & Wong, E.P.Y. (2010). An elicitation study to explore attitudes towards purchasing carbon offset flights. In *CAUTHE 2010 Conference: Tourism: Challenge the limits.* Hobart: University of Tasmania.
- Melbourne Convention Centre. (2010). Greening your event checklist-energy. M Green. http://www.mcec.com.au/mgreen.html#/mgreen/your-contribution.html

My Green Flight. (2011). Carbon offset calculator. http://www.mygreenflight.com/carbon-calculator

New South Wales Government. (2010). Sustainability. Event Starter Guide. Department of the Premier and Cabinet, Community Engagement and Events Division. http://www.events.nsw.gov.au/event-starter-guide/12-sustainability

Outback Encounter. (2009). Carbon offset 100%.

<u>http://www.outbackencounter.com/interest\_summary.php?interest\_alias=carbon\_offset\_100</u> Outback Offsets. (2009). About Outback Offsets, About carbon offsetting, Why Outback Offsets was

- developed, Credentials. http://www.outbackoffsets.com/
- PE International. (2009). Outback Offsets assurance statement to the stakeholders of Tourism NT. 22 October 2009. South Perth: PE Australia. <u>http://www.outbackoffsets.com/ProjectDetails.htm</u>
- PR Newswire. (2007). Tasmania leads Australia in environmental tourism innovation. 16 January. http://www.highbeam.com/doc/1G1-157680463.html

Qantas. (2010). Fly carbon neutral. http://www.gantas.com.au/travel/airlines/fly-carbon-neutral/global/en

Qantas. (2010). Qantas (2010). Qantas announces new carbon offset provider. Media release, 30 November 2010.

<u>http://www.qantas.com.au/regions/dyn/au/publicaffairs/details?ArticleID=2010/nov10/5047</u> Qantas. (2010). Carbon offset projects.

http://www.qantas.com.au/travel/airlines/abatement-projects/global/en

- Queensland Tourism Industry Council. (2007). *Climate change discussion paper 2: Offsetting air travel emissions.* Brisbane: QTIC.
- Queensland Tourism Industry Council. (2009). Submission re: National Carbon Offset Standard discussion paper. 25 February 2009.

Skydive Tasmania. (2010). Climate Positive. http://www.skydivetasmania.com.au/

Smith, M. & Hargroves, K. (2008). Seeing the wood for the trees: What to look for when purchasing carbon credits. *Ecos*, *140*, 12-14.

http://www.ecosmagazine.com/?act=view\_file&file\_id=EC140p12.pdf

Sosnowski, N. (2010). Brisbane flyers reject carbon offset scheme. Brisbane Times, 10 May 2010.

- Tarkine Trails. (2010). Carbon offset walking Tarkine carbon neutral. <u>http://www.tarkinetrails.com.au/Carbon\_Offset/</u>
- Territory Discoveries. (2008). Outback Offsets program targets NT for carbon neutral travel. Media release, 22 September, 2008. <u>http://www.TerritoryDiscoveries.com/</u>
- Tourism Futures. (2008). Tourism Futures National Conference 2008 issues analysis. <u>http://www.tourismfutures.com.au/2008/IssuesAnalysis.pdf</u>
- Tourism Northern Territory. (2009). Carbon offsetting. Fact sheet. July 2009. Tourism NT. <u>www.tourismnt.com.au/</u>
- Tourism Northern Territory. (2009). Outback Offsets. http://www.outbackoffsets.com/
- Tourism Queensland. (2009). Offsetting your carbon footprint. Fact sheet. TQ.
- TQ News. (2007). Virgin Blue turns green. TQ News, 10 (Autumn), 21.
- Ventura Coaches. (2010). Greenfleet. http://venturacoaches.com.au/environment/greenfleet
- VAustralia. (2011). Carbon offset. http://www.vaustralia.com.au/before-you-fly/carbon-offset/
- Virgin Australia. (2011). Fly carbon neutral. <u>http://www.virginaustralia.com/carbonoffset/</u> Virgin Australia. (2011). Frequently asked questions-carbon offset.
- http://www.virginaustralia.com/Helpme/FAQs/categories/Carbon+Offset/ Virgin Australia. (2011). Our initiatives-flying into a greener future.
- <u>http://www.virginaustralia.com/AboutUs/CorporateResponsibility/Sustainability/Initiatives/</u> Virgin Blue. (2009). Virgin Blue's carbon offset program reaches one million seat milestone!
- http://www.virginaustralia.com/AboutUs/Media/NewsandPressReleases/P\_010287.htm
- Virgin Blue. (2009). Go Green carbon offset program. In Annual report 2009 (p. 5). http://www.virginaustralia.com/cms/groups/pr/documents/internetcontent/p\_010483.pdf
- Virgin Blue. (2010). Fly carbon neutral. <u>http://www.virginblue.com.au/carbonoffset/</u>
- Wayoutback Desert Safaris. (2010). On the road to being carbon neutral. In Wayoutback Desert Safaris Red Centre Australia 2010-2011.
  - http://www.wayoutback.com.au/WOB/WOB-generic-2010-11.pdf
- World Expeditions (2010). Travel green neutralise your air travel. http://www.worldexpeditions.com/au/index.php?id=163535

# 2.6 Conference Papers on Climate Change and Australian Tourism

- Andrew, S. (2007). Carbon Balance Consulting. Identifying your carbon footprint and becoming carbon neutral. In *Ecotourism leading global challenges: Ecotourism Australia's 2007 National Conference: Conference program and book of abstracts* (p. 25). Brisbane: Ecotourism Australia.
- Beudeker, B. (2002). Biodiesel an environmentally friendly sustainable fuel for the ecotourism industry. In 2002 Ecotourism Australia International Conference: Final program and abstracts (p. 27). Brisbane: Ecotourism Australia.
- Bisht, T., DeLacy, T., Calgaro, E. & Jopp, R. (2011). Designing robust tourism industry responses to climate change impacts on the Great Ocean Road destination and tourism system. In M.J. Gross (Ed.), *CAUTHE 2011 National Conference Tourism: Creating a brilliant blend*. Adelaide, SA: University of South Australia.
- Bradshaw, C. (2008). Climate Change & Sustainability Research Institute. In *Inaugural Conference on Green Travel, Climate Change and Ecotourism: Conference program and book of abstracts* (p. 18). Sustainable Tourism Australia.
- Brown, J. (2008). Climate change, the Great Barrier Reef and marine tourism. In *Inaugural Conference on Green Travel, Climate Change and Ecotourism: Conference program and book of abstracts* (p. 19). Sustainable Tourism Australia.
- Cameron, J. (2010). Design thinking: Beyond sustainability to a positive future. In Sustainability and climate change, 26 October. *Global Eco Asia-Pacific Tourism Conference*. <u>http://www.globaleco.com.au/themestreamspeakers.php#c</u>

- Coghlan, A. & Prideaux, B. (2007). Keeping an i (and 1.9 million others) on the reef: The sustainability of tourism on the Great Barrier Reef. In M. Luck et al. (Eds.), *Proceedings of the 5th coastal & marine tourism congress: Balancing marine tourism, development and sustainability* (pp. 293-306). 11-14 September 2007. Auckland: Auckland University of Technology.
- Daff, A. (2009). Lane Cove River Tourist Park: Sustainable business case study. In 2009 Alpine Resorts Sustainability Forum.

http://www.environment.nsw.gov.au/resources/alpineresorts/4AndrewDaff.pdf

- Davies, J. (2007). Conservation Volunteers Australia action for climate change. In *Ecotourism leading* global challenges: *Ecotourism Australia's 2007 National Conference: Conference program and* book of abstracts (p. 26). Brisbane: Ecotourism Australia.
- Dwyer, L. & Forsyth, P. (2008). Climate change policies, long haul air travel and tourism. In *CAUTHE* 2008 Conference: Tourism and hospitality research, training and practice: 'Where the bloody hell are we?'. Gold Coast: Griffith University.
- Dwyer, L., Forsyth, P., Hoque, S., Ho, T.V., Spurr, R. & Pambudi, D. (2009). Estimating the impact of the carbon pollution reduction scheme on the Australian tourism industry: A computable general equilibrium approach. In *CAUTHE 2009 Conference: See change: Tourism and hospitality in a dynamic world.* Perth: Curtin University of Technology.
- Fooks, G. (2008). Sometimes it's the simplest things. In *Inaugural Conference on Green Travel, Climate Change and Ecotourism: Conference program and book of abstracts* (p. 18). Sustainable Tourism Australia.
- Forsyth, P. (2008). Climate change challenges for aviation and tourism. In *ABARE Climate Change Workshop*, Canberra, 5 February 2008.
- Forsyth, P. (2008). Climate change policies and Australian tourism. In 2008 Ecotourism Conference.
- Frew, E. & Winter, C. (2008). Purchasing carbon offset flights in Australia: An exploration of airline websites. In *CAUTHE 2008 Conference: Tourism and hospitality research, training and practice: 'Where the bloody hell are we?*'. Gold Coast: Griffith University.
- Gash, P. (2010). Lady Elliott Island: Proven experience in climate change solutions. In Sustainability and climate change, 26 October. *Global Eco Asia-Pacific Tourism Conference*. http://www.globaleco.com.au/themestreamspeakersg-j.php#gashpeter
- Green, R. (2008). Ecological interactions and climate change. In *Inaugural Conference on Green Travel, Climate Change and Ecotourism: Conference program and book of abstracts* (p. 26). Sustainable Tourism Australia.
- Harman, D. (2010). The future is in your hands. In Sustainability and climate change, 26 October. *Global Eco Asia-Pacific Tourism Conference.*

http://www.globaleco.com.au/themestreamspeakersg-j.php#harmandean

- Hennessy, K. (2009). Climate change projections for five Australian tourism regions. In Sustainability and climate change best practice forum, 17 August. *Tourism Futures National Conference*. <u>http://www.tourismfutures.com.au/conference/Program.html</u>
- Hoque, S., Forsyth, P., Dwyer, L. & Spurr, R. (2010). Australia's Carbon Pollution Reduction Scheme (CPRS): Impacts on the tourism industry. In *CAUTHE 2010 Conference: Tourism: Challenge the limits.* Hobart: University of Tasmania.
- Hoque, S., Forysth, P., Dwyer, L. & Spurr, R., Van Ho, T. & Pambudi, D. (2009). The carbon footprint of Australian tourism. In *CAUTHE 2009 Conference: See change: Tourism and hospitality in a dynamic world.* Perth: Curtin University of Technology.
- Jennings, G. (2007). Climate change: Victoria's strategy for the future. In *Ecotourism leading global challenges: Ecotourism Australia's 2007 National Conference: Conference program and book of abstracts* (p. 14). Brisbane: Ecotourism Australia.
- Jopp, R., DeLacy, T. & Mair, J. (2010). Using the Delphi approach to determine climate change adaptation strategies for Victoria's Surf Coast. In *CAUTHE 2010 Conference: Tourism: Challenge the limits.* Hobart: University of Tasmania.
- Jopp, R., DeLacy, T., Fluker, M. & Mair, J. (2011). Towards an understanding of tourist responses to

destination adaptation to climate change. In M.J. Gross (Ed.), *CAUTHE 2011 National Conference* – *Tourism: Creating a brilliant blend*. Adelaide, SA: University of South Australia.

- Law, A., DeLacy, T., McGrath, M. & Whitelaw, P. (2011). Tourism destinations in the emerging green economy: Towards blending in brilliantly. In M.J. Gross (Ed.), *CAUTHE 2011 National Conference Tourism: Creating a brilliant blend*. Adelaide, SA: University of South Australia.
- Lehmann, L.V. (2011). Tourism and fresh water, an essential blend! In M.J. Gross (Ed.), *CAUTHE 2011 National Conference - Tourism: Creating a brilliant blend*. Adelaide, SA: University of South Australia.
- Mair, J. (2011). Events and climate change an Australian perspective. In M.J. Gross (Ed.), *CAUTHE* 2011 National Conference – Tourism: Creating a brilliant blend. Adelaide, SA: University of South Australia.
- Mair, J. & Jago, L. (2009). The impact of climate change on business events: Real change or media hype? In *CAUTHE 2009 Conference: See change: Tourism and hospitality in a dynamic world.* Perth: Curtin University of Technology.
- Mair, J. & Jago, L.K. (2009). Achieving sustainability in business events: Challenging the role of personal values. In A. Hergesell & J.J. Liburd (Eds.), *Best EN Think Tank IX: The importance of values in sustainable tourism* (pp. 354-366). Sydney: University of Technology Sydney.
- Mair, J. & Wong, E.P.Y. (2010). An elicitation study to explore attitudes towards purchasing carbon offset flights. In *CAUTHE 2010 Conference: Tourism: Challenge the limits.* Hobart: University of Tasmania.
- Marshall, G. (2002). Planning for climate change in Victoria's alpine resorts. In 2002 Ecotourism Australia International Conference: Final program and abstracts (p. 18). Brisbane: Ecotourism Australia.
- McLennan, R. (n.d.). Hidden Valley Cabins: A sustainable experience. In ARTN Convention.
- Mulqueeny, L. (2009). Turning up the heat on sustainability in the Great Barrier Reef. In Sustainability and climate change best practice forum, 17 August. *Tourism Futures National Conference*. <u>http://www.tourismfutures.com.au/conference/Program.htm</u>
- Mulqueeny, L. (2009). Warming up: Action on climate change in the Great Barrier Reef. Presented to *Global Eco Conference 2009*, Alice Springs, 9-11 November, 2009.
- Mulqueeny, L., Schluter, L. & Palmer, B. (2009). Turning up the heat on sustainability in the Great Barrier Reef Marine Park. Presented to *Global Eco Conference 2009*, Alice Springs, 9-11 November, 2009.
- Neilson, M. (2009). Geothermal heating at Brush Ski Lodge Park Mt Hotham: Slashing our energy footprint. In 2009 Alpine Resorts Sustainability Forum.

http://www.environment.nsw.gov.au/resources/alpineresorts/13MurrayNeilson.pdf

- Pearman, G. (2008). Will climate change ever be seriously addressed? In *Inaugural Conference on Green Travel, Climate Change and Ecotourism: Conference program and book of abstracts* (p. 15). Sustainable Tourism Australia.
- Pham, T.D. et al. (2009). Climate change induced economic impacts on tourism destinations: The case of Australia. In *Travel & Tourism in the Age of Climate Change: Robust findings, key uncertainties,* 8-10 July 2009. <u>http://www.brighton.ac.uk/ssm/research/symposia/2009/</u>
- Philips, T. (2009). Sustainable regions, sustainable tourism. In Sustainability and climate change best practice forum, 17 August. *Tourism Futures National Conference.* <u>http://www.tourismfutures.com.au/conference/Program.html</u>
- Philips, T. (2010). Proofing your business from climate changes, now and into the future. In Sustainability and climate change, 26 October. *Global Eco Asia-Pacific Tourism Conference*. <u>http://www.globaleco.com.au/themestreamspeakersn-q.php#phillipstherese</u>
- Prideaux, B. (2007). 'The Great Barrier Reef is dying, see it whilst you can!' Climate change, media, and reef tourism: An uneasy combination? In *Ecotourism leading global challenges: Ecotourism Australia's 2007 National Conference: Conference program and book of abstracts* (p. 25). Brisbane: Ecotourism Australia.

- Prideaux, B. (2008). Identifying key indicators of changing visitor views on climate change. In Inaugural Conference on Green Travel, Climate Change and Ecotourism: Conference program and book of abstracts (p. 23). Sustainable Tourism Australia.
- Prideaux, B., Coghlan, A. & McKercher, B. (2009). Identifying indicators to measure tourists' views on climate change. In *CAUTHE 2009 Conference: See change: Tourism and hospitality in a dynamic world.* Perth: Curtin University of Technology.
- Ramsey, A. (2007). Tools and technology for sustainability in the Australian alpine resorts. In *Ecotourism leading global challenges: Ecotourism Australia's 2007 National Conference: Conference program and book of abstracts* (p. 28). Brisbane: Ecotourism Australia.
- Rimini, M.G. & Merson, J. (2008). Clouds of ash climate change and ecotourism in the Tasmanian Wilderness World Heritage region. In *Inaugural Conference on Green Travel, Climate Change and Ecotourism: Conference program and book of abstracts* (p. 18). Sustainable Tourism Australia.
- Robertson, K. (2010). Going gumnuts: Sustainability in the caravan and camping industry. In Sustainability and climate change, 26 October. *Global Eco Asia-Pacific Tourism Conference*. <u>http://www.globaleco.com.au/themestreamspeakersr-u.php</u>
- Roman, C. (2008). Characterising climate change vulnerability and implications for adaptation strategies in Alpine regions: A case study of the tourism industry in Alpine Shire, Victoria. In CAUTHE 2008 Conference: Tourism and hospitality research, training and practice: 'Where the bloody hell are we?'. Gold Coast: Griffith University.
- Rowley, N. (2008). Climate change futures: Implications for tourism. In *Tourism Futures Sixth National Conference: Global market, competitive edge,* 2-4 June 2008, Gold Coast.
- Sellar, A. (2008). Brilliant waters creating opportunity in the face of climate change. In *Inaugural Conference on Green Travel, Climate Change and Ecotourism: Conference program and book of abstracts* (p. 17). Sustainable Tourism Australia.
- Simmons, D. et al. (2009). Building a model for tourism climate change assessment evidence from five Australian destinations. In *Travel & Tourism in the Age of Climate Change: Robust findings, key uncertainties,* 8-10 July 2009. <u>http://www.brighton.ac.uk/ssm/research/symposia/2009/</u>
- Skeat, A. (2006). Climate change, the Great Barrier Reef and marine tourism charting a sustainable future. In *Fifth National Conference on Tourism Futures,* 4-6 December 2006, Melbourne. <u>http://www.tourismfutures.com.au/conference2006.html</u>
- Spurr, R., Forsyth, P. & Dwyer, L. (2008). Climate change policies and Australian tourism: A scoping study of the economic aspects. In *CAUTHE 2008 Conference: Tourism and hospitality research, training and practice: 'Where the bloody hell are we?*'. Gold Coast: Griffith University.
- Stanley, J. (2007). Valuing Australia's alpine resorts. In Ecotourism leading global challenges: Ecotourism Australia's 2007 National Conference: Conference program and book of abstracts (p. 28). Brisbane: Ecotourism Australia.
- Stockwell, B. (2010). Noosa Biosphere Climate Action Project: A participatory ecotourism experience. In Tourism in protected areas, 26 October. *Global Eco Asia-Pacific Tourism Conference*, Noosa. <u>http://www.globaleco.com.au/themestreamspeakersr-u.php#stockwellbrian</u>
- Thomas, B. (2009). Climate change and tourism adapting to the future scene. In Sustainability and climate change best practice forum, 17 August. *Tourism Futures National Conference*. <u>http://www.tourismfutures.com.au/conference/Program.htm</u>
- Thomas, C. (2009). Futures for reef-based tourism under climate-driven coral bleaching scenarios. In Sustainability and climate change best practice forum, 17 August. *Tourism Futures National Conference*. <u>http://www.tourismfutures.com.au/conference/Program.html</u>
- Thwaites, R. (2008). Perceptions of climate change and adaptation strategies. In *Inaugural Conference on Green Travel, Climate Change and Ecotourism: Conference program and book of abstracts* (p. 24). Sustainable Tourism Australia.
- Tremblay, P. (2010). Integrating tourism and climate knowledge for destination adaptation: Challenges in the identification of knowledge gaps at the regional level. In *CAUTHE 2010*

*Conference: Tourism: Challenge the limits.* Hobart: University of Tasmania.

- Turton, S. (2009). The impact of climate change on tourism in the Cairns region developing adaptation and response strategies for a highly vulnerable destination. In CAUTHE 2009 Conference: See change: Tourism and hospitality in a dynamic world. Perth: Curtin University of Technology.
- Wade, D. (2007). Climate change realities. In *Ecotourism leading global challenges: Ecotourism Australia's 2007 National Conference: Conference program and book of abstracts* (p. 14). Brisbane: Ecotourism Australia.
- Warren, C. (2008). Working towards becoming a carbon neutral tourist destination Kangaroo
  Valley case study. In *Inaugural Conference on Green Travel, Climate Change and Ecotourism: Conference program and book of abstracts* (p. 18). Sustainable Tourism Australia.
- Warren, C. (2010). Tourism's moral responsibility to help protect our natural assets. In Sustainability and climate change, 26 October. *Global Eco Asia-Pacific Tourism Conference*. <u>http://www.globaleco.com.au/themestreamspeakersv-z.php#warrenchristopher</u>
- Weir, B. (2010). Before we can respond to climate change we have to know what it is. In Sustainability and climate change, 26 October. *Global Eco Asia-Pacific Tourism Conference*. <u>http://www.globaleco.com.au/themestreamspeakersv-z.php#weirbrian</u>
- Westerman, J. (2008). Sea change it's more than a lifestyle choice. In *Inaugural Conference on Green Travel, Climate Change and Ecotourism: Conference program and book of abstracts* (p. 23). Sustainable Tourism Australia.
- Winter, C. & Frew, E. (2009). Climate change and modal shift: Changing the tradition of Australian domestic holidays. In *Travel & Tourism in the Age of Climate Change: Robust findings, key uncertainties,* 8-10 July 2009. <u>http://www.brighton.ac.uk/ssm/research/symposia/2009/</u>
- Yoong, K. (2008). The role of zoos within climate change. In *Inaugural Conference on Green Travel, Climate Change and Ecotourism: Conference program and book of abstracts* (p. 26). Sustainable Tourism Australia.
- Zeppel, H. & Beaumont, N. (2011). Green tourism futures: Climate change responses by Australian government tourism agencies. In M.J. Gross (Ed.), *CAUTHE 2011 National Conference* - *Tourism: Creating a brilliant blend*. Adelaide, SA: University of South Australia.
- Zeppel, H. & Beaumont, N. (2011). Climate change governance in Australian tourism:
  Collaboration for low-carbon tourism. In *Abstracts 2011 Research Symposium: Sustainability, Collaborative Governance and Tourism* (pp. 44-47). Gold Coast: Southern Cross University.
- Zuber, C. (2010). The Green TEA project: Piloting the pathway to sustainability for tourism operators. In Sustainability and climate change, 26 October. *Global Eco Asia-Pacific Tourism Conference*. <u>http://www.globaleco.com.au/themestreamspeakersv-z.php#z</u>

#### 2.7 Journal Articles on Climate Change and Australian Tourism

- Becken, S. (2004). Potential for energy-efficient tourist itineraries: An investigation into Australian wholesalers. *Tourism Review International, 8,* 33-43.
- Bergin-Seers, S. & Mair, J. (2009). Emerging green tourists in Australia: Their behaviours and attitudes. *Tourism and Hospitality Research*, *9*, 109-119.
- Bicknell, S. & Mcmanus, P. (2006). The canary in the coalmine: Australian ski resorts and their response to climate change. *Geographical Research*, 44(4), 386-400.
- Buckley, R. (2008). Misperceptions of climate change damage coastal tourism: Case study of Byron Bay, Australia. *Tourism Review International, 12*, 71-88.
- Byrnes, T.A. & Warnken, J. (2006). Greenhouse gas emissions from marine tours: A case study of Australian tour boat operators. *Journal of Sustainable Tourism*, 14(3), 255-270.
- Coghlan, A. & Prideaux, B. (2010). Welcome to the Wet Tropics: The importance of weather in reef tourism resilience. *Current Issues in Tourism, 12*(2), 89-104.
- Curtis, I.A. (2002). Environmentally sustainable tourism: A case for carbon trading at Northern Queensland hotels and resorts. *Australian Journal of Environmental Management, 9*, 27-36.

Dalton, G.J., Lockington, D.A. & Baldock, T.E. (2007). A survey of tourist operator attitudes to renewable energy supply in Queensland, Australia. *Renewable Energy*, *32*, 567-586.

- Dwyer, L., Forsyth, P., Spurr, R. & Hoque, S. (2010). Estimating the carbon footprint of Australian tourism. *Journal of Sustainable Tourism, 18*(3), 355-376.
- Frew, E. & Winter, C. (2010). Tourist response to climate change: Regional and metropolitan diversity. *Tourism Review International*, 13(4), 237-246.
- Jopp, R., DeLacy, T. & Mair, J. (2010). Developing a framework for regional destination adaptation to climate change. *Current Issues in Tourism*, *13*(6), 591-605.
- Konig, U. (1998). Climate change and tourism: Investigation into the decision-making process of skiers in Australian ski fields. *Pacific Tourism Review*, 2(1), 83.
- Mair, J. (2011). Exploring air traveller's voluntary carbon-offsetting behaviour. *Journal of Sustainable Tourism.* First published online on: 27 September 2010 (iFirst).
- Nelson, V. (2010). Promoting energy strategies on eco-certified accommodation websites. *Journal of Ecotourism*, 9(3), 187-200.
- Pham, T.D., Simmons, D.G. & Spurr, R. (2010). Climate change induced economic impacts on tourism destinations: The case of Australia. *Journal of Sustainable Tourism*, 18(3), 449-473.
- Pickering, C.M. & Buckley, R.C. (2010). Climate response by the ski industry: The shortcomings of snowmaking for Australian resorts. *AMBIO: A Journal of the Human Environment, 39*(5-6), 430-438.

Pickering, C.M., Castley, J.G. & Burtt, M. (2010). Skiing less often in a warmer world: Attitudes of tourists to climate change in an Australian ski resort. *Geographical Research*, 48(2), 137-147.

- Prideaux, B., Coghlan, A. & McNamara, K. (2010). Assessing tourists' perceptions of climate change on mountain landscapes. *Tourism Recreation Research*, *35*(2), 187-200.
- Roman, C.E., Lynch, A.H. & Dominey-Howes, D. (2010). Uncovering the essence of the climate change adaptation problem a case study of the tourism sector at Alpine Shire, Victoria, Australia. *Tourism and Hospitality Planning and Development*, 7(3), 237-252.
- Turton, S., Dickson, T., Hadwen, W., Jorgensen, B., Pham, T., Simmons, D., Tremblay, P. & Wilson, R. (2010). Developing an approach for tourism climate change assessment: Evidence from four contrasting Australian case studies. *Journal of Sustainable Tourism*, 18(3), 429-447.
- Whetton, P.H., Haylock, M.R. & Galloway, R. (1996). Climate change and snow-cover duration in the Australian Alps. *Climatic Change*, *32*(4), 447-479.
- White, N. E. (2009). Local government planning responses to the physical impacts of climate change in New South Wales, Australia. *The International Journal of Climate Change: Impacts and Responses, 1*(2), 1-16.
- Wyborn, C. (2009). Managing change or changing management: Climate change and human use in Kosciuszko National Park. *Australasian Journal of Environmental Management*, *16*(4), 208-217.
- Zeppel, H. (2011). Climate change and tourism in the Great Barrier Reef Marine Park. *Current Issues in Tourism.*
- Zeppel, H. (2011). Climate change workshops for Great Barrier Reef marine tourism operators. *Tourism in Marine Environments, 7*(2).

#### 2.8 Sustainable Tourism CRC – Climate Change Research

- Baldock, T.E., Tomkins, M., Dalton, G., Skyllass-Kazacos, M. & Kazacos, N. (2006). *Renewable energy sources for the Australian tourism industry.* Gold Coast: Sustainable Tourism CRC. <u>http://www.sustainabletourismonline.com/energy-waste-water</u>
- Buultjens, J., White, N.E. & Willacy, S. (2007). Climate change and Australian tourism a scoping study. In *Climate change and Australian tourism*. Gold Coast: Sustainable Tourism CRC.
- Daly, J., Glasmire, J., Langham, E. & Paddon, M. (2010). *Clean technology applications in tourism accommodation: A best practice manual.* APEC Tourism Working Group. Gold Coast: Sustainable Tourism CRC.
- De Lacy, T. & Jago, L. (2007). Tourism and climate change: Research program for Australia. Gold

Coast; Sustainable Tourism CRC.

- Dickson, T., Hallyer, B. & Merson, J. (2009). Blue Mountains case study. In *The impacts of climate change on Australian tourism destinations: Developing adaptation and response strategies* (pp. 43-51). Gold Coast: Sustainable Tourism CRC.
- Dickson, T., Hallyer, B. & Merson, J. (2009). Blue Mountains case study. In *The impacts of climate* change on Australian tourism destinations: Developing adaptation and response strategies a scoping study (pp. 125-149). Gold Coast: Sustainable Tourism CRC.
- Forsyth, P., Dwyer, L., & Spurr, R. (2007). Climate change policies and Australian tourism scoping study of the economic aspects. In *Climate change and Australian tourism*. Gold Coast: Sustainable Tourism CRC.
- Forsyth, P., Hoque, S., Dwyer, L., Spurr, R., Ho, T.V. & Pambudi, D. (2008). *The carbon footprint of Australian tourism.* Gold Coast: Sustainable Tourism CRC. <u>http://www.sustainabletourismonline.com/climate-change.aspx</u>
- Hadwen, W., Turton, S., Jorgensen, B., Pham, T.D. & Wilson, W. (2009). Integration: Common themes and adaptation strategies across destinations. In *The impacts of climate change on Australian tourism destinations: Developing adaptation and response strategies – a scoping study* (pp. 226-248). Gold Coast: Sustainable Tourism CRC.
- Hoque, S., Dwyer, L., Forsyth, P., Spurr, R., Ho, T.V. & Pambudi, D. (2009). Economic impacts of greenhouse gas reduction policies on the Australian tourism industry: A dynamic CGE analysis.
  Gold Coast: Sustainable Tourism CRC.

http://www.sustainabletourismonline.com/climate-change.aspx

- Hoque, S., Forsyth, P., Dwyer, L., Spurr, R., Ho, T.V. & Pambudi, D. (2010). *The carbon footprint of Queensland tourism.* Gold Coast: Sustainable Tourism CRC. <u>http://www.sustainabletourismonline.com/climate-change.aspx</u>
- Jones, R., Wardell-Johnson, A., Gibberd, M., Pilgrim, A., Wardell-Johnson, G. & Buultjens, J. (2010). The impact of climate change on the Margaret River wine region: Developing adaptation and response strategies for the tourism industry. Gold Coast: Sustainable Tourism CRC.
- Jorgensen, B., Rogers, M., Hayman, P., Brown, G. & Davies, J. (2009). Barossa Valley case study. In *The impacts of climate change on Australian tourism destinations: Developing adaptation and response strategies* (pp. 53-60). Gold Coast: Sustainable Tourism CRC.
- Jorgensen, B., Rogers, M., Hayman, P., Brown, G. & Davies, J. (2009). Barossa Valley case study. In *The impacts of climate change on Australian tourism destinations: Developing adaptation and response strategies a scoping study* (pp. 150-180). Gold Coast: Sustainable Tourism CRC.
- Kulendran, N. & Dwyer, L. (2010). Seasonal variation versus climate variation for Australian tourism executive summary. Gold Coast: Sustainable Tourism CRC.
- Lynch, A., Roman, C. & Tryhorn, L. (2009). Tourism and climate change adaptation in the Victorian Alps. In *The impacts of climate change on Australian tourism destinations: Developing adaptation and response strategies – a scoping study* (pp. 181-190). Gold Coast: Sustainable Tourism CRC.
- Lynch, A., Roman, C. & Tryhorn, L. (2009). Victorian Alps case study. In *The impacts of climate change* on Australian tourism destinations: Developing adaptation and response strategies (pp. 62-66).
   Gold Coast: Sustainable Tourism CRC.
- Sustainable Tourism CRC. (2007). *Climate change and Australian tourism.* Gold Coast: Sustainable Tourism CRC. <u>http://www.sustainabletourismonline.com/climate-change.aspx</u>
- Sustainable Tourism CRC. (2007). Sustainable Tourism CRC to lead tourism climate change initiatives. Media release, 23 June 2007. Sustainable Tourism CRC.
- Sustainable Tourism CRC. (2008). Australian first tourism carbon footprint report released. Media release, 8 September 2008. Sustainable Tourism CRC.
- Sustainable Tourism CRC. (2008). Barossa Valley central to world leading research project on tourism and climate change. Media release, 26 September 2008. Sustainable Tourism CRC.
- Sustainable Tourism CRC. (2008). The Blue Mountains joins world leading research project on

tourism and climate change. Media release, 25 September 2008. Sustainable Tourism CRC. Sustainable Tourism CRC. (2008). Cairns central to world leading research project on tourism and

climate change. Media release, 25 September 2008. Sustainable Tourism CRC. Sustainable Tourism CRC. (2008). Climate change project. <u>http://www.crctourism.com.au/</u>

Sustainable Tourism CRC. (2008). The carbon footprint of Australian tourism: Summary. <u>http://www.crctourism.com.au/WMS/Upload/Resources/bookshop/10072%20Carbon\_Footprint</u> nt SUM.pdf

Sustainable Tourism CRC. (2008). International expert applauds STCRC climate change research. Media release, 15 August 2008. Sustainable Tourism CRC.

- Sustainable Tourism CRC. (2008). Kakadu central to world leading research project on tourism and climate change. Media release, 26 September 2008. Sustainable Tourism CRC.
- Sustainable Tourism CRC. (2009). *Australian tourism futures: Redefining the future communique, 2009*. Prepared by STCRC for Tourism Futures Conference 2009. Tourism Futures.
- Sustainable Tourism CRC. (2009). Carbon calculator Holidaying in Australia? <u>www.crctourism.com.au/</u>
- Sustainable Tourism CRC. (2009). Free carbon calculator launched for Australian holiday makers. Media release, 29 January 2009. Sustainable Tourism CRC.
- Sustainable Tourism CRC. (2009). *The impacts of climate change on Australian tourism destinations: Developing adaptation and response strategies.* Gold Coast: Sustainable Tourism CRC. <u>http://www.sustainabletourismonline.com/climate-change.aspx</u>
- Sustainable Tourism Online. (2010). Climate change. http://www.sustainabletourismonline.com/climate-change
- Tremblay, P. & Boustead, A. (2009). Kakadu National Park case study. In *The impacts of climate change on Australian tourism destinations: Developing adaptation and response strategies* (pp. 17-27). Gold Coast: Sustainable Tourism CRC.
- Tremblay, P. & Boustead, A. (2009). Kakadu National Park case study. In *The impacts of climate* change on Australian tourism destinations: Developing adaptation and response strategies a scoping study (pp. 16-55). Gold Coast: Sustainable Tourism CRC.
- Turton, S., Hadwen, W., & Wilson, R. (2009). Methodology: Non-economic impacts. In *The impacts* of climate change on Australian tourism destinations: Developing adaptation and response strategies a scoping study (pp. 9-15). Gold Coast: Sustainable Tourism CRC.
- Turton, S. & Hadwen, W. (2009). Introduction. In *The impacts of climate change on Australian tourism destinations: Developing adaptation and response strategies – a scoping study* (pp. 1-8). Gold Coast: Sustainable Tourism CRC.
- Turton, S., Hadwen, W., & Wilson, R. (Eds.) (2009). The impacts of climate change on Australian tourism destinations: Developing adaptation and response strategies – a scoping study. Gold Coast: Sustainable Tourism CRC.

http://www.sustainabletourismonline.com/climate-change.aspx

Twinshare. (2005). Tourism accommodation and the environment. Gold Coast: CRC Tourism.

- Warnken, J. & Bradley, M. (2002). Energy auditing and estimating greenhouse gas emissions for Australia's tourist accommodation sector. Gold Coast: Sustainable Tourism CRC. <u>http://www.sustainabletourismonline.com/energy-waste-water</u>
- Wilson, R. & Turton, S. (2009). Cairns case study. In *The impacts of climate change on Australian* tourism destinations: Developing adaptation and response strategies – a scoping study (pp. 56-124). Gold Coast: Sustainable Tourism CRC.
- Wilson, R. & Turton, S. (2009). Tropical North Queensland case study. In *The impacts of climate change on Australian tourism destinations : Developing adaptation and response strategies* (pp. 29-41). Gold Coast: Sustainable Tourism CRC.

# 2.9 Government Tourism Agencies and Climate Change

Department of Resources, Energy and Tourism

- Department of Industry, Tourism and Resources. (2007). *Tourism and climate change an Australian perspective*. Canberra: Australian Government. <u>http://www.ret.gov.au/</u>
- Department of Resources, Energy and Tourism. (2008). Tourism action plan for climate change. In *Annual report 2007-08* (p. 34). Canberra: DRET.
- Department of Resources, Energy and Tourism. (2008). *Tourism and climate change A framework for action.* Canberra: DRET.
- Department of Resources, Energy and Tourism. (2009). Causes of climate change, How climate change will impact the Australian tourism industry, Climate change in action case studies, Introduction to the climate change guide and fact sheet. DRET climate change workshop. <u>http://www.ret.gov.au/tourism/Documents/Tourism%20Policiy/workshop%20presentations/PB %20Intro%20and%20Climate%20Change%20Impacts%20I.pdf</u>
- Department of Resources, Energy and Tourism. (2009). Climate change and tourism, Greenhouse Challenge Plus. In *Supporting small tourism business*. DRET.
- Department of Resources, Energy and Tourism. (2009). *The climate change guide: mitigation and adaptation measures for Australian tourism operators.*

http://www.tourism.australia.com/en-au/industry/sustainable-tourism\_5583.aspx

- Department of Resources, Energy and Tourism. (2009). Responding to challenges. In *National longterm tourism strategy* (p. 10). Canberra: DRET.
- Department of Resources, Energy and Tourism. (2009). Tourism, climate change and sustainability. In Annual report 2008-09 (p. 34). Canberra: DRET.
- Department of Resources, Energy and Tourism. (2009). Workshop presentations (climate change). <u>http://www.ret.gov.au/tourism/policy/Tourism%20and%20Climate%20Change/wshoppresenta</u> <u>tions/Pages/default.aspx</u>
- Department of Resources, Energy and Tourism. (2010). Industry resilience including climate change and sustainability. In *Annual report 2009-10* (p. 102). Canberra: DRET.
- Department of Resources, Energy and Tourism. (2010). Industry resilience working group. In National long-term tourism strategy work plan (pp. 11-12). Update version2: May 2010. Canberra: DRET. <u>http://www.ret.gov.au/tourism/Documents/tmc/NLTS-workplan-may.pdf</u>
- Department of Resources, Energy and Tourism. (2010). Update on national long-term tourism strategy implementation 2010 priority actions Industry resilience. Tourism Ministers' Council 55<sup>th</sup> Meeting Communique 22 October 2010. <u>http://www.ret.gov.au/tourism/tmc</u>
- Department of Resources, Energy and Tourism. (2010). Industry resilience programs and resources for the tourism industry. National Long-Term Tourism Strategy, 22 December 2010. DRET. <u>http://www.ret.gov.au/tourism/Documents/tmc/Resilience\_Programs\_and\_Resources.pdf</u>
- Department of Resources, Energy and Tourism. (2011). Tourism and climate change. <u>http://www.ret.gov.au/tourism/policy/Tourism%20and%20Climate%20Change/Pages/default.a</u> <u>spx</u>

Department of Resources, Energy and Tourism. (2011). The climate change guide. <u>http://www.ret.gov.au/tourism/policy/Tourism%20and%20Climate%20Change/climate\_change</u> <u>/Pages/default.aspx</u>

Department of Resources, Energy and Tourism. (2011). Tourism and climate change: A framework for action.

http://www.ret.gov.au/tourism/policy/tourism\_climate\_change\_framework\_for\_action/Pages/ TourismandClimateChangeAFrameworkforAction.aspx

Department of Resources, Energy and Tourism. (2011). Australia's climate change policy. Multi-party Climate change committee. 31 January 2011. National Long-Term Tourism Strategy. <u>http://www.ret.gov.au/tourism/Documents/tmc/Australias Climate Change Policy update 31</u> \_01 2011.pdf Department of Resources, Energy and Tourism. (2011). Workshop presentations. <u>http://www.ret.gov.au/tourism/policy/Tourism%20and%20Climate%20Change/wshoppresenta</u> <u>tions/Pages/default.aspx</u>

- Donnelly, D. (2008). Propensity for UK and German travellers to adapt air travel intentions due to rising awareness of climate change issues. 2 May 2008. Instinct and Reason. Prepared for: Department of Resources, Energy and Tourism.
- Donnelly, D. & Mercer, R. (2008). Propensity for UK and German long haul travellers to adapt travel intentions because of the carbon impact of a flight to Australia. Study results. Instinct and Reason. April 2008. Prepared for: Department of Resources, Energy and Tourism.
- National Long-Term Tourism Strategy Steering Committee. (2009). Climate change. In *The Jackson report on behalf of the steering committee informing the national long-term tourism strategy* (p. 18). Barton, ACT: Commonwealth of Australia.
- Tourism Minister's Council. (2010). Tourism Minister's Council 54th meeting, Communique, 30 April. <u>http://www.ret.gov.au/tourism/Documents/Tourism%20Policiy/tmc/TOURISM%20MINISTERS%</u> <u>20COUNCIL%20Communique%2030%20April.pdf</u>

<u>Tourism Australia</u>

Steiner, E. (2008).Brand Health and Communications Tracking Excerpt: Attitudes to climate change. Data to March 31 2008. Tourism Australia.

http://www.tq.com.au/tqcorp\_06/fms/tq\_corporate/industrydevelopment/Microsoft%20Powe rPoint%20-%20080506\_BTS%20and%20Climate%20Change.pdf

- Tony Charters and Associates. (2010). Sustainability assessment and certification-Environmental audit Tourism Australia 2008. <u>http://www.tonycharters.com/sustainability.html#Environmental</u>
- Tourism Australia. (2008). Creating a 'green' experience. In *Australian experiences industry toolkit volume 2. Boosting your bottom line* (pp. 57-65). Sydney: Tourism Australia.
- Tourism Australia. (2008). Sustainability. *Tourism Australia annual report 2007-2008* (p. 17). Sydney: Tourism Australia. <u>http://www.tourism.australia.com/en-au/</u>
- Tourism Australia. (2009). Sustainability. *Tourism Australia annual report 2008-2009* (p. 21). Sydney: Tourism Australia. <u>http://www.tourism.australia.com/en-au/</u>
- Tourism Australia. (2009). *Tourism Australia's brand health monitor: Attitudes to climate change and environmental degradation.* Data to 30 March 2009. Tourism Australia. <u>http://www.ret.gov.au/tourism/Documents/Tourism%20Policiy/workshop%20presentations/09</u> 0622%20Climate%20Change%20for%20Michelle%20Gapes.pdf
- Tourism Australia. (2009). *National corporate social responsibility (CSR) audit for Australian business events sector*. Sydney: Tourism Australia.

http://www.businessevents.australia.com/corporate-social-responsibility.aspx

- Tourism Australia. (2010). Sustainability. In *Annual report 2009-2010* (p.21). Sydney: Tourism Australia. <u>http://www.tourism.australia.com/en-au/</u>
- Tourism Australia. (2010). Sustainability toolkit & resources, Fact sheets & climate change guide. <u>http://www.tourism.australia.com/en-au/industry/sustainable-tourism\_5583.aspx</u>
- Tourism Australia. (2010). New report shows demand-driven social responsibility accreditation is up in Australian business events sector. News release, 30 November 2010. http://www.businessevents.australia.com/corporate-social-responsibility.aspx
- Tourism Australia. (2010). *Destination CSR: How Australia's travelling in 2010. A corporate social responsibility audit of Australia's business events industry.* Sydney: Tourism Australia. <u>http://www.businessevents.australia.com/corporate-social-responsibility.aspx</u>

#### Tourism New South Wales

- Tourism NSW (2009).*Tourism NSW annual operating plan 2009-2010.* Sydney: Tourism NSW. http://corporate.tourism.nsw.gov.au/Strategies\_and\_Plans\_p555.aspx
- Tourism NSW (2010). Go green. http://corporate.tourism.nsw.gov.au/Go\_Green\_p3645.aspx

Tourism Northern Territory

- Outback Offsets. (2009). About Outback Offsets, About carbon offsetting, Why Outback Offsets was developed, Credentials. <u>http://www.outbackoffsets.com/</u>
- PE International. (2009). Outback Offsets assurance statement to the stakeholders of Tourism NT. 22 October 2009. South Perth: PE Australia. <u>http://www.outbackoffsets.com/ProjectDetails.htm</u>
- Tetlow, M. (2008). Sustainability is the key. In *Annual report 2007-2008* (pp. 2-3). Darwin: Tourism NT. <u>http://www.tourismnt.com.au/</u>
- Tourism Northern Territory. (2008). Environment. In *Annual report 2007-2008* (pp. 28-29). Darwin: Tourism NT. <u>http://www.tourismnt.com.au/</u>
- Tourism Northern Territory. (2008). The environment and climate change, Enhancing environmental sustainability. In *Five year tourism strategic plan: A plan to guide the direction and success of the Northern Territory tourism industry 2008-2012* (pp. 11, 36-37). Tourism NT. <a href="http://www.tourismnt.com.au/tourism-strategies/strategic-plan.aspx">http://www.tourismnt.com.au/tourism-strategies/strategic-plan.aspx</a>
- Tourism Northern Territory. (2008). Five year tourism strategic plan: How can you benefit? <u>http://www.tourismnt.com.au/tourism-strategies/strategic-plan.aspx</u>
- Tourism Northern Territory. (2008). Theme 5 enhancing environmental sustainability. In *Five year tourism strategic plan 2008 industry update* (pp. 8, 10). Tourism NT.
- Tourism Northern Territory. (2009). Climate change overview, How will climate change impact tourism?, Carbon offsetting. Fact sheets. July 2009. Tourism NT. <u>www.tourismnt.com.au/</u>
- Tourism Northern Territory. (2009). Environmental sustainability. In *Tourism NT annual report 2008-2009* (pp. 33-34). Tourism NT. <u>http://www.tourismnt.com.au/</u>
- Tourism Northern Territory. (2009). Outback Offsets. http://www.outbackoffsets.com/
- Tourism Northern Territory. (2009). Theme 5 enhancing environmental sustainability. In *Five year tourism strategic plan 2009 industry update* (pp. 16-17). Tourism NT.
- Tourism Northern Territory. (2010). Going green, Greening your business, Outback offsets. <u>www.tourismnt.com.au/industry-resources/going-green.aspx</u>
- Tourism Northern Territory. (2011). Five year tourism strategic plan industry update, April 2011. http://www.tourismnt.com.au/Portals/3/docs/strategy/5YR\_StrategicPlan\_April\_2011\_FA.pdf

Tourism Queensland

- Department of Tourism, Fair Trading and Wine Industry Development. (2006). Dealing with climate change. In *Queensland tourism strategy: A 10-year vision for sustainable tourism* (p. 49). Brisbane: DTFTWID.
- EC3 Global. (2009). Environmental indicators for tourism in Queensland: Feasibility assessment. Final report, May 2009. Prepared for Tourism Queensland. <u>http://www.tq.com.au/tqcorp\_06/fms/tq\_corporate/industrydevelopment/Tourism%20Queensland%20Environmental%20Indicators%20%20Final%20Report%20May%202009%20EC3%20Global.PDF</u>
- *Eco on Q.* (2007). ECO tourism in Queensland a breath of fresh air. *Eco on Q* (Spring).
- Phillips, T. (2009). Sustainable regions, sustainable tourism. In Sustainability and climate change best practice forum, 17 August. *Tourism Futures National Conference*. http://www.tourismfutures.com.au/conference/Program.html
- Phillips, T. (2009). Tourism Queensland looks at climate change where doing something makes more than cents. Presentation at DRET climate change workshop. <u>http://www.ret.gov.au/tourism/Documents/Tourism%20Policiy/workshop%20presentations/Q</u> LD%20Climate%20Change%20DRET%20Presentation.pdf
- Phillips, T. (2010). Proofing your business from climate changes, now and into the future. In Sustainability and climate change, 26 October. *Global Eco Asia-Pacific Tourism Conference*. <u>http://www.globaleco.com.au/themestreamspeakersn-q.php#phillipstherese</u>
- Tourism Queensland. (n.d.) Measuring your carbon footprint. Factsheet 2.2. TQ.

http://www.tq.com.au/fms/tq\_corporate/industrydevelopment/Factsheet%202\_2-Measuring%20Your%20Carbon%20Footprint.pdf

Tourism Queensland. (n.d.). Reducing energy use. Factsheet 3.1. TQ.

http://www.tq.com.au/fms/tq\_corporate/industrydevelopment/Factsheet%203\_1-Reduce%20Your%20Energy%20Use.pdf

Tourism Queensland. (n.d.). Tourism action plan to 2012: List of actions. Brisbane: TQ.

Tourism Queensland. (2008). 24 hours, 2000+trees-tourism campaign helps regenerate the Daintree.

Tourism Queensland. (2009). Case Study - Hidden Valley Cabins. Sustainability and climate change.

Tourism Queensland. (2009). Comparing environmental benchmarking and certification programs.

Tourism Queensland. (2009). It's easy being green – eco-friendly holidays in Queensland. TQ.

Tourism Queensland. (2009). Offsetting your carbon footprint. Fact sheet. TQ.

Tourism Queensland. (2009). Sustainable regions.

http://www.tq.com.au/tqcorp\_06/resource-centre/sustainability-and-climatechange/sustainable-regions/sustainable-regions\_home.cfm

Tourism Queensland. (2009). Sustainable regions executive summary. Prepared by EC3 Global.

Tourism Queensland. (2009). *Tourism action plan to 2012: List of actions*. TQ.

Tourism Queensland. (2009). Understanding climate change. Fact sheet. TQ.

Tourism Queensland. (2010). The carbon footprint of the Queensland tourism industry. <u>http://www.tq.com.au/fms/tq\_corporate/research/destinationsresearch/queensland/SNAPSH</u> <u>OT%20Queensland%20s%20Carbon%20Footprint%202010.pdf</u>

Tourism Queensland.(2010). Queensland environmental indicators 2010. <u>http://www.tq.com.au/tqcorp\_06/fms/tq\_corporate/research/destinationsresearch/queenslan</u> <u>d/FACTSHEET%20Environmental%20Indicators%202010.pdf</u>

Tourism Queensland. (2010). Queensland tourism businesses combating climate change. Media Releases.

Tourism Queensland. (2010). Step 3: Reduce your impact. What can I do in my business? TQ.

Tourism Queensland. (2010). Sustainability and climate change. <u>http://www.tq.com.au/resource-centre/sustainability-and-climate-change/sustainability-and-climate-change\_home.cfm</u>

Tourism Queensland. (2010). The sustainability checklist. Sustainability and climate change. TQ.

Tourism Queensland. (2010). Tourism environmental indicators. Fact Sheet. TQ. <u>http://www.tq.com.au/tqcorp\_06/fms/tq\_corporate/industrydevelopment/Tourism%20Enviro\_nmental%20Indicators%20Fact%20Sheet.PDF</u>

Tourism Queensland. (2010). *Tourism Queensland tourism operators environmental indicators benchmark 2010.* Colmar Brunton. Tourism Queensland. <u>http://www.tq.com.au/tqcorp\_06/fms/tq\_corporate/research/destinationsresearch/queenslan</u> <u>d/FINAL%20REPORT%20Queensland%20Tourism%20Operator%20Environment%20Indicators%</u> <u>20Study%202010.PDF</u>

Tourism Queensland & CSIRO. (2009). *Climate futures: Climate change options for tourism operators*. Post workshop – Preparing the coastal Qld tourism industry for climate change. TQ. <u>http://www.tq.com.au/tqcorp\_06/fms/tq\_corporate/industrydevelopment/Climate%20Futures</u> <u>%20Industry%20Tool.PDF</u>

TQ News. (2007). Minister's message (climate change). TQ News, 10 (Autumn), 5.

TQ News. (2007). Virgin Blue turns green. TQ News, 10 (Autumn), 21.

Tourism South Australia

Tourism South Australia. (2009). Climate change and sustainability. In *South Australian tourism plan* 2009-2014. Adelaide: SATC.

Tourism South Australia. (2009). Environmentally sound technology resources. <u>http://www.tourism.sa.gov.au/tourism/Technologydatabase.asp</u>

Tourism South Australia. (2009). Green SA. http://www.tourism.sa.gov.au/greensa/default.asp

Tourism Tasmania

- Ellis, C. (2009). Tasmania-local news. 13 July 2009. <u>http://www.ret.gov.au/tourism/Documents/Tourism%20Policiy/workshop%20presentations/Ta</u> <u>smania%20Climate%20Change%20DRET%20Presentation.pdf</u>
- Tourism Industry Council of Tasmania. (2007). Climate change and our environment. In *Tourism 21* strategic business plan. Hobart: TICT & Tourism Tasmania.
- Tourism Tasmania. (2008). Build awareness and capability for the long-term future of tourism in Tasmania, Climate change. In *Tourism Tasmania annual report 2007-2008* (pp. 17, 28-29). http://www.tourismtasmania.com.au/\_\_\_data/assets/pdf\_file/0016/35107/annreport08.pdf
- Tourism Tasmania. (2008). Growth of green sustainable travel & product. In *Our environment: A* paper for Tourism Tasmania's strategic planning forum. 28 November 2008 (pp. 17-18). <u>http://www.tourismtasmania.com.au/\_\_\_\_\_\_data/assets/pdf\_\_file/0005/36905/our\_\_environment.pd\_\_\_\_\_\_f</u>
- Tourism Tasmania. (2009). Climate change. In *Tourism Tasmania annual report 2008-2009* (p. 34). http://www.tourismtasmania.com.au/ data/assets/pdf\_file/0018/42192/anreport09.pdf
- Tourism Tasmania. (2010). Climate change. In *Tourism Tasmania annual report 2009-2010* (p. 28). http://www.tourismtasmania.com.au/ data/assets/pdf file/0005/44969/annrep 09 10.pdf
- Tourism Tasmania & Tourism Industry Council of Tasmania. (2007). Climate change and our environment. In *Tourism 21 strategic business plan 2007-2010.* <u>http://www.tourismtasmania.com.au/ data/assets/pdf\_file/0017/35117/tourism21.pdf</u>
- Tourism Talk. (2009). Climate change and tourism. Tourism Talk, 261 (10 February).
- Tourism Talk. (2009). Climate change. Tourism Talk, 262 (23 February).
- Tourism Talk. (2009). Climate change workshops 2009. Tourism Talk, 270 (17 June 2009).
- Tourism Talk. (2010. Huon Valley Green TEA sustainability project. Tourism Talk, 286 (9 February).
- Tourism Talk. (2010). New green tourism project. Tourism Talk, 298 (10 August).
- Tourism Talk. (2010). Green tourism events in north west. Tourism Talk, 303 (26 October).
- Tourism Tasmania. (2010). Climate change, Climate change and sustainable tourism, Consultants, Certification schemes, Industry examples, Tools and tips. Tourism Tasmania. http://www.tourismtasmania.com.au/industry/climate change/

#### Tourism Tropical North Queensland

- Tourism Tropical North Queensland. (2007). Planet Safe Partnership. <u>http://www.planetsafepartnership.com.au/</u>
- Tourism Tropical North Queensland. (2007). TTNQ unveils world-leading environmental tourism initiative: Planet Safe Partnership set for a global stage. Media release 1, 27 August 2007. http://www.planetsafepartnership.com.au/

#### Tourism Victoria

- Toplis, S. (2009). Dealing with climate change: A Victorian tourism perspective. DRET Workshop. <u>http://www.ret.gov.au/tourism/Documents/Tourism%20Policiy/workshop%20presentations/Vi</u> <u>ctoria%20Climate%20Change%20DRET%20Presentation.pdf</u>
- Tourism Excellence. (n.d.) Sustainability in tourism, Climate change and your tourism business: Minimising risks – maximising opportunities, How might tourism be affected?, Planning for climate change impacts, What can you do as a business to reduce the rate of climate change?, Further information. <u>http://www.tourismexcellence.com.au/Sustainability-in-Tourism/</u>
- Tourism Victoria. (2008). Impact of climate change, The climate change challenge. In *Victoria's nature-based tourism strategy 2008-2012* (p. 5, 12). Melbourne: Tourism Victoria.

Tourism Victoria. (2008). Nature-based tourism – key facts. Tourism Victoria.

- Tourism Victoria. (2009). Policy on the identification and promotion of sustainable tourism businesses by Tourism Victoria. Other plans and strategies. Tourism Victoria.
- Tourism Victoria. (2009). Tourism's carbon footprint, Assisting the tourism industry to adapt to climate change. In *Environmentally sustainable tourism strategic plan 2009-2012* (pp. 4, 15).

Melbourne: Tourism Victoria.

Tourism Victoria. (2010). Climate change and your tourism business: Minimising risks – maximising opportunities. Sustainability in tourism. Tourism Excellence. <u>www.tourismexcellence.com.au</u>

Tourism Western Australia

Buckland, S. (2010). Responsible travel in Western Australia. Western Australia Tourism Board statement. Insiders travel guide to Western Australia.

http://www.responsibletravel.com/wa/responsible-travel.htm

Tourism Western Australia. (2010). Climate change: Carbon footprint study of Western Australian tourism businesses. February 2010. Going green. <u>http://www.tourism.wa.gov.au/Climate\_Change/Pages/Going\_Green.aspx</u>

http://www.tourism.wa.gov.au/Publications%20Library/Climate%20Change/Carbon%20Footpri nt%20Pilot%20Study%20Report%20-%20FINALFINAL.pdf

- Tourism Western Australia. (2010). Climate change, consultants, industry examples, tools and resources, going green, green marketing, green events, national action plan. http://www.tourism.wa.gov.au/Climate\_Change/Pages/National\_Action\_Plan.aspx
- Tourism Western Australia. (2010). Sustainable tourism, viewed 8 July 2010. <u>http://www.tourism.wa.gov.au/Climate\_Change/Sustainable\_Tourism/Pages/Sustainable\_Tourism.aspx</u>

## 2.10 Industry Tourism Organisations and Climate Change

Australian Tourism Export Council (ATEC)

- Anderson, K. (2006). The inconvenient truth about climate change. *ATX Magazine, 2*, 6-9. <u>http://www.atec.net.au/ATX\_issue\_2\_page\_11.pdf</u>
- ATEC. (n.d.). Environmental awareness (KIO & APT). Sydney: ATEC.
- ATEC. (2007). Climate change the hemispheres shake up. *ATEC Update*, *144* (12 October, 2007). From the MD's desk. <u>http://www.atec.net.au/atprint.cgi?ID=254</u>
- ATEC. (2007). 'Cooperation not carbon taxes' tourism export industry. Media release, 23 May. http://www.atec.net.au/cooperation\_not\_carbon\_taxes.pdf
- ATEC. (2008). ATEC submission Carbon Pollution Reduction Scheme green paper. September 2008. http://www.atec.net.au/carbon pollution reduction scheme 1.pdf
- ATEC. (2008). Industry welcomes Qantas Sustainable Tourism award. Media release, 29 February. http://www.atec.net.au/qantas\_award\_290208.pdf
- ATEC. (2009). Connections embracing sustainable tourism. In ATEC yearbook 2009 (p. 37). ATEC.
- Hingerty, M. (2007). From the MD's desk On climate change. *ATEC Update*, 134 (25 May 2007). <u>http://www.atec.net.au/atprint.cgi?ID=218</u>
- Needham, P. (2007). New cool travellers. *ATX Magazine –Yearbook 2007* (pp. 23-24). Sydney: ATEC. http://issuu.com/atec/docs/atx\_magazine\_issue\_5
- Smith, A. (2007). Do it yourself, What people are already doing. *ATX Magazine –Yearbook 2007* (pp. 25-26). Sydney: ATEC. <u>http://www.atec.net.au/Issue\_5\_15.pdf</u>

#### Earthcheck (EC3 Global)

Earthcheck. (2010). Certification. http://www.earthcheck.org/en-us/certification/default.aspx

- Earthcheck. (2010). Destino Sustainable Tourism Conference, 19 & 20 July 2010, Melbourne. <u>http://www.earthcheck.org/en-us/destino/aus.aspx</u>
- Earthcheck. (2010). Earthcheck case studies & fact sheets, Voluntary carbon offsetting information sheets. <u>http://www.earthcheck.org/en-us/wp/library.aspx</u>
- Earthcheck. (2010). Going beyond green. <u>http://www.earthcheck.org/en-us/about-us/default.aspx</u>
- Earthcheck. (2010). Sustainability leaders call for action on climate. 19 July 2010. http://www.earthcheck.org/news/Default.aspx?NewsID=51

EC3 Global. (2010). Huon Valley and Kingborough Tourism Environmental Audit (TEA) Program. Green TEA project final report April 2010. <u>http://issuu.com/earthcheck/docs/green\_tea\_final\_report\_2010</u>

#### Ecotourism Australia

Ecobytes. (2010). Climate change best practice. Ecobyte, October 2010 (Global Eco Special Edition).

- Ecotourism Australia. (2007). Barrier reef better environmental choice than Blackpool says Ecotourism Australia. Media release, 3 August.
- Ecotourism Australia. (2007). Ecotourism Australia says Australia must act on climate change. Media release, 1 February.

Ecotourism Australia. (2007). Global first for tourism on climate change, *Ecobytes*, 55.

- Ecotourism Australia. (2007). Global first for tourism on climate change. Media release, 23 November.
- Ecotourism Australia. (2007). Taking action on climate change ecotourism conference. Media release, 14 November.
- Ecotourism Australia. (2008). First fully carbon neutral ecolodge leads the way says Ecotourism Australia. Media release, 4 April 2008.
- Ecotourism Australia. (2009). Red Centre gone green. Ecobytes, 69 (February 2009).
- Ecotourism Australia. (2009). Winners of the 2009 Ecotourism Australia awards.
- Ecotourism Australia. (2010). Climate change program. <u>http://www.ecotourism.org.au/</u>
- Global Eco. (2010). Green event. http://www.globaleco.com.au/greenevent.php
- Global Eco. (2010). Sustainability and climate change workshop, 26 October. *Global Eco Asia Pacific Tourism Conference*, 25-28 October, Noosa. <u>http://www.globaleco.com.au/sustainability.php</u>

**Queensland Tourism Industry Council (QTIC)** 

- Habitat Australia. (2002). Bushfires, bleaching and business (climate change campaign) (QTIC supports Kyoto Protocol). Habitat Australia, February.
- QTIC. (2006). Local focus on global warming. QTIC CEO column in *Resort News*, 31 August 2006.
- QTIC. (2006). Queensland tourism small business leads the green charge. Media release, 3 April 2006.
- QTIC. (2007). *Climate change discussion paper 1: Potential impacts on Queensland's tourism industry*. Brisbane: QTIC. <u>http://www.qtic.org.au/</u>
- QTIC. (2007). Climate change discussion paper 2: Offsetting air travel emissions. Brisbane: QTIC.
- QTIC. (2008). Climate change: A brief guide for tourism. Brisbane: QTIC.
- QTIC. (2008). *Climate change response manual for Great Barrier Reef Marine Park operators*. Brisbane: Queensland Tourism Industry Council.
- QTIC. (2008). Submission re: Carbon Pollution Reduction Scheme 'green paper.' 9 September 2008.
- QTIC. (2008). Submission re: Queensland Government climate change strategy. 16 October 2008.
- QTIC. (2009). Submission regarding the South East Queensland climate change management plan. 5 September 2009. QTIC.
- QTIC. (2009). Submission re: National Carbon Offset Standard discussion paper. 25 February 2009. QTIC & WWF. (2004). *The implications of climate change for Australia's Great Barrier Reef*. QTIC.

Tourism and Transport Forum (TTF)

Tourism and Transport Forum. (2007). Tourism and Transport Climate Change Summit 10 July 2007. <u>http://www.ttf.org.au/Content/climatechange07.aspx</u>

Tourism and Transport Forum. (2008). Climate change.

http://www.ttf.org.au/Content/climatechange.aspx

- Tourism and Transport Forum. (2008). *CPRS white paper analysis*. Sydney: TTF. <u>http://www.ttf.org.au/Content/cprswpanalysis.aspx</u>
- Tourism and Transport Forum. (2008). *Responding to climate change: Tourism and transport sector position paper*. Sydney: TTF. <u>http://www.ttf.org.au/Content/climatechangepaper.aspx</u>

- Tourism and Transport Forum. (2008). *Response to the Carbon Pollution Reduction Scheme green* paper. September 2008. Sydney: TTF. <u>http://www.ttf.org.au/</u>
- Tourism and Transport Forum. (2009). Carbon Pollution Reduction Scheme. Sydney: TTF. http://www.ttf.org.au/Content/cprssub0908.aspx
- Tourism and Transport Forum. (2009). *Public transport and climate change*. TTF transport position paper. November 2009. <u>http://www.ttf.org.au/Content/ptclimatechange.aspx</u>
- Tourism and Transport Forum. (2010). Environment, culture and heritage Achievement 20: Shaping policy for environmental, indigenous and cultural tourism. In *Twenty one years of leadership: A history of the Tourism and Transport Forum* (p. 30). Sydney: TTF. http://www.ttf.org.au/Content/ttf21sthistory1010.aspx
- Tourism and Transport Forum. (2010). TTF policy panels Climate change roundtable. In Advocacy at work 09/10 annual review (p. 12). Sydney: TTF.

http://www.ttf.org.au/Content/0910reportcard0610.aspx

Tourism and Transport Forum. (2011). Carbon tax and tourism & travel – trade and global warming exposed. May 2011. <u>http://www.ttf.org.au/Content/carbontaxsub010611.aspx</u>

## Tourism Futures National Conference

- Roy Morgan Research. (2008). Tourism Futures survey 2008. 27 May 2008. http://www.tourismfutures.com.au/Publications/leadersSurvey.pdf
- Tourism Futures. (2006). Communique. Tourism Futures National Conference, 4 to 6 December, Melbourne. <u>http://www.tourismfutures.com.au/2006/Communique%202006.pdf</u> <u>http://www.tourismfutures.com.au/2008/IssuesAnalysis.pdf</u>
- Tourism Futures. (2008). Climate change. In Tourism Futures National Conference 2008 communique. <u>http://www.tourismfutures.com.au/2008/Communique.pdf</u>
- Tourism Futures. (2008). Climate change no.1 challenge for tourism. Media release, 5 May 2008. <u>http://www.tourismfutures.com.au/Publications/MR5May2008.pdf</u>
- Tourism Futures. (2008). Is your holiday costing the earth? Media release, 27 May 2008. http://www.tourismfutures.com.au/Publications/MR27May2008.pdf
- Tourism Futures. (2008). Tourism Futures National Conference 2008 issues analysis.
- Tourism Futures. (2009). Climate change. In Australian tourism futures: Redefining the future. Communique August 2009. Tourism Futures National Conference.
  - http://www.tourismfutures.com.au/2009/2009Communique.pdf
- Tourism Futures. (2009). Sustainability and climate change. Best practice forum, 17 August 2009. http://www.tourismfutures.com.au/
- Tourism Futures. (2010). Sustainable practices. Tourism Futures National Conference, 5-7 July http://www.tourismfutures.com.au/greenFutures.html

# 3. CLIMATE CHANGE IMPACTS ON AUSTRALIAN TOURISM DESTINATIONS

## 3.1 Australian Alps

Australian Ski Areas Association. (n.d.). ASAA Climate change policy.

http://www.snow-australia.com/Assets/314/1/ASAAClimateChangePolicy.pdf

- Australian Business Roundtable on Climate Change. (2006). Tourism. In *The business case for early action* (p. 10). Australian Business Roundtable on Climate Change. http://www.businessroundtable.com.au/pdf/F078-RT-WS.pdf
- Bicknell, S. & Mcmanus, P. (2006). The canary in the coalmine: Australian ski resorts and their response to climate change. *Geographical Research*, 44(4), 386-400.
- Buckley, R., Pickering, C.M. & Warnken, J. (2000). Environmental management for alpine tourism and resorts in Australia. In P. Godde, P.M. Godde., M.F. Price & F.M. Zimmerman (Eds.), *Tourism* and development in mountain regions (pp. 27-44). Wallingford: CABI.
- Galloway, R.W. (1988). The potential impact of climate change on Australian ski fields. In G.I.

Pearman (Ed.), Greenhouse: Planning for climate change (pp. 428-437). Melbourne: CSIRO.

Hennessy, K., Whetton, P., Smith, I., Bathols, J., Hutchinson, M. & Sharples, J. (2003). *The impact of climate change on snow conditions in mainland Australia*. Aspendale, Vic: CSIRO. <u>http://dpi.vic.gov.au/CA256F310024B628/0/A77B6929CC391958CA2575C4000DFE89/\$File/The</u> +Impact+of+Climate+Change+on+Snow+Conditions+2003.pdf

Keep Winter Cool. (n.d.). Alpine community action. http://keepwintercool.com.au/community.htm

- Koenig, U. (1998). Tourism in a warmer world: implications of climate change due to enhanced greenhouse effect for the ski industry in the Australian Alps. Dissertation, Zurich University.
- Koenig, U. (1998). Tourism in a warmer world implications of climate change due to enhanced greenhouse effect for the ski industry in the Australian Alps. *Wirtschaftsgeographie und Raumplanung, 28*, University of Zurich.
- Konig, U. (1998). Climate change and tourism: Investigation into the decision-making process of skiers in Australian ski fields. *Pacific Tourism Review*, 2(1), 83.
- Konig, U. (1998). Climate change and the Australian ski industry. In K. Green (Ed.), *Snow: A natural history, an uncertain future* (pp. 207-223). Canberra: Australian Alps Liaison Committee.
- Lloyd, G. (2010). Ski resorts mean a very slippery slope for pygmy possum numbers. *The Weekend Australian*, 27-28 November
- Lynch, A., Roman, C. & Tryhorn, L. (2009). Tourism and climate change adaptation in the Victorian Alps. In *The impacts of climate change on Australian tourism destinations: Developing adaptation and response strategies – a scoping study* (pp. 181-190). Gold Coast: Sustainable Tourism CRC.
- Lynch, A., Roman, C. & Tryhorn, L. (2009). Victorian Alps case study. In *The impacts of climate change on Australian tourism destinations: Developing adaptation and response strategies* (pp. 62-66). Gold Coast: Sustainable Tourism CRC.
- Marshall, G. (2002). Planning for climate change in Victoria's alpine resorts. In 2002 Ecotourism Australia International Conference: Final program and abstracts (p. 18). Brisbane: Ecotourism Australia.
- National Climate Change Adaptation Research Facility (NCCAARF). (2010). Work package 2: Limits to adaptation of Australian alpine areas. <u>http://www.nccarf.edu.au/node/541</u>
- Neilson, M. (2009). Geothermal heating at Brush Ski Lodge Park Mt Hotham: Slashing our energy footprint. In 2009 Alpine Resorts Sustainability Forum.
- <u>http://www.environment.nsw.gov.au/resources/alpineresorts/13MurrayNeilson.pdf</u> Nicholls, N. (2005). Climate variability, climate change and the Australian snow season. *The*
- Australian Meteorological Magazine, 53(3), 177-195.
- NSW Department of Environment, Climate Change and Water. (2009). 2009 Alpine Resorts Sustainability Forum. <u>http://www.environment.nsw.gov.au/events/alpsusforum09.htm</u>
- Pickering, C.M & Buckley, R.C. (2010). Climate response by the ski industry: The shortcomings of snowmaking for Australian resorts. *AMBIO: A Journal of the Human Environment, 39*(5-6), 430-438.
- Pickering, C.M., Castley, J.G. & Burtt, M. (2010). Skiing less often in a warmer world: Attitudes of tourists to climate change in an Australian ski resort. *Geographical Research*, 48(2), 137-147.
- Pickering, C. & Hill, W. (2003). Ecological change as a result of winter tourism: Snow manipulation in the Australian Alps. In R. Buckley, C. Pickering & D. Weaver (Eds.), *Nature-based tourism, environment and land management* (pp. 137-149). Wallingford, UK: CABI Publishing.
- Ramsey, A. (2007). Tools and technology for sustainability in the Australian alpine resorts. In *Ecotourism leading global challenges: Ecotourism Australia's 2007 National Conference: Conference program and book of abstracts* (p. 28). Brisbane: Ecotourism Australia.
- Red. (2010). Is it goodbye to Australia's ski slopes? Red (Griffith University), 5, 3.
- Roman, C.E., Lynch, A.H. & Dominey-Howes, D. (2010). Uncovering the essence of the climate change adaptation problem a case study of the tourism sector at Alpine Shire, Victoria, Australia. *Tourism and Hospitality Planning and Development*, 7(3), 237-252.

- Stanley, J. (2007). Valuing Australia's alpine resorts. In *Ecotourism leading global challenges: Ecotourism Australia's 2007 National Conference: Conference program and book of abstracts* (p. 28). Brisbane: Ecotourism Australia.
- The Climate Institute. (2007). New South Wales & ACT, Victoria. <u>http://www.climateinstitute.org.au/component/content/article/60-climate-impacts/</u>
- Weaver, D. & Lawton, L. (2006). Environmental impacts of tourism in alpine Australia. In *Tourism management* (3rd ed.) (pp. 303-304). Milton, Qld: John Wiley & Sons Australia.
- Whetton, P.H., Haylock, M.R. & Galloway, R. (1996). Climate change and snow-cover duration in the Australian Alps. *Climatic Change*, *32*(4), 447-479.

## 3.2 Great Barrier Reef

- AAP. (2009). Plan to cope with climate change on reef. *The Sydney Morning Herald,* 17 August. Australian Business Roundtable on Climate Change. (2006). Tourism. In *The business case for early*
- action (p. 10). Australian Business Roundtable on Climate Change. http://www.businessroundtable.com.au/pdf/F078-RT-WS.pdf
- Bartlett, T. (2011). My blue heaven. The Courier Mail, ETC-Escape, 7-8 May, 30.

Big Cat Green Island Reef Cruises. (2010). Environment. http://www.greenisland.com.au/environment/

Big Cat Green Island Reef Cruises. (2010). Climate Action Certification. http://www.greenisland.com.au/environment/climate-action-certification/

Big Cat Green Island Reef Cruises. (2010). Greenhouse Challenge Plus. http://www.greenisland.com.au/environment/greenhouse-challenge-plus/

- Bohensky, E., Stone-Jovicich, S., Larson, S. & Marshall, N. (2010). Adaptive capacity in theory and reality: Implications for governance in the Great Barrier Reef region. In D. Armitage & R. Plummer (Eds.), *Adaptive capacity and environmental governance* (pp. 23-41). Berlin: Springer.
- Byrnes, T.A. & Warnken, J. (2006). Greenhouse gas emissions from marine tours: A case study of Australian tour boat operators. *Journal of Sustainable Tourism*, 14(3), 255-270.
- Coghlan, A. & Prideaux, B. (2007). Keeping an i (and 1.9 million others) on the reef: The sustainability of tourism on the Great Barrier Reef. In M. Luck et al. (Eds.), *Proceedings of the 5th coastal & marine tourism congress: Balancing marine tourism, development and sustainability* (pp. 293-306). 11-14 September 2007. Auckland: Auckland University of Technology.
- Colette, A. (2007). Great Barrier Reef Australia. In: *Case studies on climate change and World Heritage* (pp. 30-35). Paris: UNESCO World Heritage Centre. http://unesdoc.unesco.org/images/0015/001506/150600e.pdf

Department of Employment, Economic Development and Innovation. (2009). Reef rescue: Saving a natural wonderland. Science exchange feature articles.

http://www.science.qld.gov.au/dsdweb/v4/apps/web/content.cfm?id=12717

- Department of the Environment, Water, Heritage and the Arts. (2009). Green Precincts Fund an island is not an island (Heron Island). September 2009. Water for the Future. <u>http://www.environment.gov.au/water/publications/urban/green-precincts-heron-island.html</u> <u>http://www.environment.gov.au/water/publications/urban/pubs/green-precincts-heron-island.html</u> <u>island.pdf</u>
- Dive Queensland. (2010). Reef threats-coral bleaching. <u>www.dive-queensland.com.au/threats.htm</u>
- Done, T., Whetton, P., Jones, R., Berkelmans, R., Lough, J., Skirving, W. & Wooldridge, S. (2003). Global climate change and coral bleaching on the Great Barrier Reef: Final report to the state of Queensland greenhouse taskforce through the Department of Natural Resources and Mines. Townsville: CSIRO, AIMS, CRC Reef.
- Ecotourism Australia. (2007). Barrier reef better environmental choice than Blackpool says Ecotourism Australia. Media release, 3 August. <u>http://www.ecotourism.org.au/</u>
- Gash, P. (2010). Lady Elliott Island: Proven experience in climate change solutions. In Sustainability and climate change, 26 October. *Global Eco Asia-Pacific Tourism Conference*.

http://www.globaleco.com.au/themestreamspeakersg-j.php#gashpeter

- Great Barrier Reef Foundation. (2009). The reef and climate change. http://www.barrierreef.org/WhyResearch/TheReefandclimatechange.aspx
- Greenfleet. (2010). Big Cat Green Island Reef Cruises. <u>http://www.greenfleet.com.au/Greenfleet\_supporters/Businesses/Premium\_supporters/Big\_C</u> at Green Island Reef Cruises/indexdl 388.aspx
- Hoegh-Guldberg, H. & Hoegh-Guldberg, O. (2004). *Biological, economic and social impacts of climate change on the Great Barrier Reef.* World Wide Fund for Nature.
- Hoegh-Guldberg, O. (2009). The climate canary. *Trust News Australia*, 1(8), 12-13.
- Lady Elliott Island Eco Resort. (2010). Climate change trail. Energy audit, GBR tourism climate change action strategy. <u>http://www.ladyelliott.com.au/eco/</u>
- Lisagor, K. & Hansen, H. (2008). Great Barrier Reef, Australia. In *Disappearing destinations: 37 places in peril and what can be done to help save them* (pp. 352-361). New York: Vintage Books.
- Low Isles Sailaway. (2010). Environmental initiatives. http://www.sailawayportdouglas.com/environmental\_initiatives\_Sailaway.htm
- Low Isles Sailaway. (2010). Sailaway Environmental initiatives. http://www.sailawayportdouglas.com/Sailaway Shamba.pdf
- Low Isles Sailaway. (2010). Ecotourism. http://www.sailawayportdouglas.com/Sailing\_Ecotourism\_Port\_Douglas.htm
- Maddison, M. (2010). Marine tourism operators complacent on climate change: Survey. ABC News, 19 July.
- Magnetic Island Sea Kayaks. (2010). Climate change. http://www.seakayak.com.au/climate\_change.htm
- National Climate Change Adaptation Research Facility (NCCARF). (2010). Work package 1: Limits to adaptation & conflict management in the Great Barrier Reef Marine Park. http://www.nccarf.edu.au/node/541
- Office of Climate Change. (2010). Marine biodiversity. In *Climate change in Queensland: What the science is telling us* (pp. 54-59). Brisbane: Office of Climate Change. http://www.climatechange.qld.gov.au/pdf/climate-change-in-queensland-2010.pdf
- Prideaux, B. (2007). 'The Great Barrier Reef is dying, see it whilst you can!' Climate change, media, and reef tourism: an uneasy combination? In *Ecotourism leading global challenges: Ecotourism Australia's 2007 National Conference: Conference program and book of abstracts* (p. 25). Brisbane: Ecotourism Australia.
- Smith, R. (2010). The Great Barrier Reef: The good, the bad and the uncertainty. g-Think, 21: Oceans. <u>http://greenteamusa.com/gthink/</u>
- The Climate Institute. (2007). Queensland. <u>http://www.climateinstitute.org.au/component/content/article/60-climate-impacts/</u> Qantas. (2010). Seals for the reef.

http://www.qantas.com.au/travel/airlines/seals-for-the-reef/global/en

- QTIC. (2008). *Climate change response manual for Great Barrier Reef Marine Park operators.* Brisbane: Queensland Tourism Industry Council.
- QTIC & WWF. (2004). The implications of climate change for Australia's Great Barrier Reef. Brisbane: QITC.
- Quicksilver Cruises. (2010). Spotlight on climate change. http://www.quicksilver-cruises.com/climate-action.html
- Readfern, G. (2009). Reef damage changes minds on climate change priorities. *The Courier Mail*, 9 November, p. 47.

http://www.barrierreef.org/Portals/0/GBRF%20Files/ZooXAmbassadors/CM%20Business%209 %20Nov%20reef bus.pdf

Readfern, G. (2009). Vital signs in cay of life. *The Courier Mail*, 2 November, pp. 22-23.

http://www.barrierreef.org/Portals/0/GBRF%20Files/ZooXAmbassadors/CM%20ZAP%202%20N ov%20reef.pdf

Reef HQ. (2010). Energy management at Reef HQ.

http://www.reefhq.com.au/home/behind\_the\_scenes/energy\_management\_at\_reefhq

Rosendorff, D. (2009). Coral bleaching wreaks almost \$40b damage on Great Barrier Reef. ABC PM, 10 August.

http://www.barrierreef.org/Portals/0/Oxford\_report/RadioNationaltranscript100809.pdf

*SeaRead.* (2009). Reef businesses acclimatise in the face of climate change. *SeaRead, 29,* 5. Tall Ship Adventures. (2010). Ecotourism.

http://www.tallshipadventures.com.au/webpage.php?wp=ecotourism

- Thomas, C. (2009). Futures for reef-based tourism under climate-driven coral bleaching scenarios. In Sustainability and climate change best practice forum, 17 August. *Tourism Futures National Conference*.<u>http://www.tourismfutures.com.au/conference/Program.html</u>
- Zeppel, H. (2011). Climate change and tourism in the Great Barrier Reef Marine Park. *Current Issues in Tourism.*
- Zeppel, H. (2011). Climate change workshops for Great Barrier Reef marine tourism operators. *Tourism in Marine Environments, 7*(2).

Great Barrier Reef Marine Park Authority

- Brown, J. (2008). Climate change, the Great Barrier Reef and marine tourism. In *Inaugural Conference on Green Travel, Climate Change and Ecotourism: Conference program and book of abstracts* (p. 19). Sustainable Tourism Australia.
- Fenton, D.M. & Beeden, R. (2006). *Stakeholder beliefs about climate change in the Great Barrier Reef catchments.* Townsville: GBRMPA.
- Fenton, M., Kelly, G., Vella, K. & Innes, J. (2007). Climate change and the Great Barrier Reef: Industries and communities. In J.E. Johnson & P.A. Marshall (Eds.), *Climate change and the Great Barrier Reef: A vulnerability assessment* (pp. 746-771). Townsville: GBRMPA.
- GBRMPA. (n.d.). Climate change action. Onboard: The tourism operator's handbook for the GBR. <u>http://www.gbrmpa.gov.au/onboard/home/high\_standards/responsible\_reef\_practices/advert\_ising\_the\_charge</u>
- GBRMPA. (n.d.). Climate change and the Great Barrier Reef. GBRMPA.
- GBRMPA. (n.d.). Take action on climate change. Onboard: The tourism operator's handbook for the GBR. <u>http://www.gbrmpa.gov.au/onboard/home/high\_standards/climate\_change\_action</u>
- GBRMPA. (2007). Great Barrier Reef climate change action plan 2007-2012. Townsville: GBRMPA.
- GBRMPA. (2009). Great Barrier Reef outlook report 2009. Townsville: GBRMPA.
- GBRMPA. (2009). Great Barrier Reef tourism climate change action strategy 2009-2012. GBRMPA.
- GBRMPA. (2009). Watershed reef tourism strategy to tackle a changing climate. 17 August 2009.
- GBRMPA. (2010). Great Barrier Reef tourism: A snapshot of industry action in response to climate change. June 2010. Townsville: GBRMPA.

GBRMPA. (2010). Impacts of climate change on the social, economic and cultural benefits of commercial marine tourism. Summary extracts from *Outlook report 2009*. GBRMPA.

- GBRMPA. (2010). Implementation of the climate change action plan. In *GBRMPA annual report* 2009-2010 (pp. 33-35). Townsville: GBRMPA.
- GBRMPA. (2010). Local tourism operators keeping an eye on reef health. Media release, 9 June 2010.

http://www.gbrmpa.gov.au/corp\_site/info\_services/media/media\_archive/2010/2010\_06\_12

GBRMPA. (2010). Tourism operators are tackling climate change. <u>http://www.gbrmpa.gov.au/corp\_site/key\_issues/tourism/climate\_change\_and\_tourism\_opera\_tors</u>

GBRMPA. (2010). *Tourism operators responding to climate change: Becoming carbon neutral.* GBRMPA. (2010). Vulnerability of Great Barrier Reef tourism to climate change. GBRMPA. <u>http://www.gbrmpa.gov.au/corp site/about us/great barrier reef outlook report/</u>

- Lough, J. (2007). Climate and climate change on the Great Barrier Reef. In J.E. Johnson & P.A. Marshall (Eds.), *Climate change and the Great Barrier Reef: A vulnerability assessment* (pp. 15-74). Townsville: GBRMPA.
- Mulqueeny, L. (2009). Turning up the heat on sustainability in the Great Barrier Reef. In Sustainability and climate change best practice forum, 17 August. *Tourism Futures National Conference*. <u>http://www.tourismfutures.com.au/conference/Program.htm</u>
- Mulqueeny, L. (2009). Warming up: action on climate change in the Great Barrier Reef. Presented to *Global Eco Conference 2009*, Alice Springs, 9-11 November, 2009.
- Mulqueeny, L., Schluter, L. & Palmer, B. (2009). Turning up the heat on sustainability in the Great Barrier Reef Marine Park. Presented to *Global Eco Conference 2009*, Alice Springs, 9-11 November, 2009.
- Skeat, A. (2006). Climate change, the Great Barrier Reef and marine tourism charting a sustainable future. *Fifth National Conference on Tourism Futures*, 4-6 December 2006, Melbourne. <u>http://www.tourismfutures.com.au/conference2006.html</u>

## **3.3 States and Territories**

### New South Wales

Sutton, P., Dovers, S., Guillaume, J., Hutchinson, M. & Proust, K. (2010). Assessing the local economic impacts of climate change on tourism: Cooma, an Australian case study. Canberra: The Fenner School of Environment and Society: Australian National University. <u>http://fennerschool-</u>

research.anu.edu.au/iaccius/publications/reports/IACCIUS Cooma Report Sutton et al 2010. pdf

About Australia. (2010). Northern Highland Travel.

http://www.about-australia.com/travel-guides/new-south-wales/hunter/tourscruises/extended/northern-highland-travel/

- Australian Ski Areas Association. (n.d.). ASAA climate change policy. http://www.snow-australia.com/Assets/314/1/ASAAClimateChangePolicy.pdf
- Buckley, R. (2008). Misperceptions of climate change damage coastal tourism: Case study of Byron Bay, Australia. *Tourism Review International, 12*, 71-88.
- Caravan & Camping Industry Association NSW. (2010). About gumnut awards. <u>http://www.caravan-camping.com.au/gumnut</u>
- Caravan & Camping Industry Association NSW. (2010). Participate and travel green. http://www.caravan-camping.com.au/gumnut-environment/participate-travel-green

Chris Warren Online. (2010). Responsible reporting (Crystal Creek Meadows).

- http://www.chriswarrenonline.com.au/responsible-reporting
- Chris Warren Online. (2010). Sustainability. http://www.chriswarrenonline.com.au/sustainability

Chris Warren Online. (2010). Crystal Creek Meadow's Charity Program. http://www.chriswarrenonline.com.au/crystal-creek-meadows-charity-program

- Chris Warren Online. (2010). Connectivity conservation corridors Kangaroo Valley blue print for tourism's participation in conservation and a low carbon economy. Posted 10 December 2010. <u>http://www.chriswarrenonline.com.au/blog/connectivity-conservation-corridors-%E2%80%93-kangaroo-valley-blue-print-tourism%E2%80%99s-participation-conser</u>
- Crystal Creek Meadows. (2010). Gardens & sustainability. Climate change and benefits associated with staying at Crystal Creek Meadows, Climate Action Leader, Tree planting program. <u>http://www.country-accommodation.com.au/gardens/</u>
- Daff, A. (2009). Lane Cove River Tourist Park: Sustainable business case study. In 2009 Alpine Resorts Sustainability Forum.

http://www.environment.nsw.gov.au/resources/alpineresorts/4AndrewDaff.pdf

- Daff, A. (2010). Sustainability as a unique selling proposition. In Destination management and sustainability, 5 July. *Tourism Futures National Conference*. <u>http://www.tourismfutures.com.au/destination.html</u>
- Darlington Beach Holiday Park. (2010). Awards- Certificate of climate action. http://www.darlingtonbeach.com.au/awards
- Dickson, T., Hallyer, B. & Merson, J. (2009). Blue Mountains case study. In *The impacts of climate change on Australian tourism destinations: Developing adaptation and response strategies* (pp. 43-51). Gold Coast: Sustainable Tourism CRC.
- Dickson, T., Hallyer, B. & Merson, J. (2009). Blue Mountains case study. In *The impacts of climate change on Australian tourism destinations: Developing adaptation and response strategies a scoping study* (pp. 125-149). Gold Coast: Sustainable Tourism CRC.
- Earl, B.S. & Warren, C. (2010). Green Kangaroo wildlife connectivity conservation corridor. Kangaroo Valley, NSW: Warren & Associates. <u>http://www.chriswarrenonline.com.au/sites/default/files/Green%20Kangaroo%20Wildlife%20C</u>
- onnectivity%20Corridor[1] 0.pdf Ellis, G. (2010). Eco-lodge looks for second win (Crystal Creek Meadows). *Illawarra Mercury*, 26 February, 26. <u>http://www.chriswarrenonline.com.au/sites/default/files/fri%20feb%2026[1].pdf</u>
- Kangaroo Valley Tourist Association. (2010). Green kangaroo project. <u>http://www.kangaroovalleytourist.asn.au/dir/carbon\_neutral\_resources</u>
- Kangaroo Valley Tourist Association. (2010). Discover green tourism. http://www.kangaroovalleytourist.asn.au/dir/discover\_green\_tourism
- Kangaroo Valley Tourist Association. (2010). Code of ethics. http://www.kangaroovalleytourist.asn.au/dir/code of ethics
- Keep Winter Cool . (n.d.). Alpine community action. http://keepwintercool.com.au/community.htm
- Lane Cover River Tourist Park. (2010). Ecotourism & sustainability. http://www.lcrtp.com.au/sustainability
- Lane Cover River Tourist Park. (2010). Environmental initiatives, ecotourism. <u>http://www.lcrtp.com.au/environment\_and\_awards/environment\_and\_awards</u>
- Lane Cover River Tourist Park. (2010). Carbon reduction. http://www.lcrtp.com.au/environment and awards/carbon reduction
- Lane Cover River Tourist Park. (2010). Business environment strategy. http://www.lcrtp.com.au/environment\_and\_awards/enviroplan
- Lloyd, G. (2010). Ski resorts mean a very slippery slope for pygmy possum numbers. *The Weekend Australian*, 27-28 November, 5.
- Macey, J. (2010). Kangaroo Valley winning the carbon challenge. ABC News, 30 August 2010. http://www.abc.net.au/news/stories/2010/08/30/2997609.htm?section=business
- NSW Department of Environment, Climate Change and Water. (2009). 2009 Alpine Resorts Sustainability Forum. <u>http://www.environment.nsw.gov.au/events/alpsusforum09.htm</u>
- NSW Environment Trust. (2007). Sustainable places, sustainable tourism. *Living Sustainably News* Update, 5 (August). <u>http://www.livingsustainably.net.au/enews/07aug/SustainTourism.htm</u>
- New South Wales Government. (2010). Sustainability. Event Starter Guide. Department of the Premier and Cabinet, Community Engagement and Events Division. http://www.events.nsw.gov.au/event-starter-guide/12-sustainability

Old Leura Dairy. (2010). Eco ethics. http://www.oldleuradairy.com.au/ecoEthics/ecoEthics.html

- Perkins, S.E. (2010). Climate research and the tourism industry. Climate Change Research Centre/Crystal Creek Meadows Prize for PhD students. <u>http://www.chriswarrenonline.com.au/sites/default/files/Perkins\_CCMPrizeReport2010[1]\_2.p</u> <u>df</u>
- Robertson, K. (2010). Going gumnuts: Sustainability in the caravan and camping industry. In Sustainability and climate change, 26 October. *Global Eco Asia-Pacific Tourism Conference*. <u>http://www.globaleco.com.au/themestreamspeakersr-u.php</u>

Scherrer, P. & Pickering, C.M. (2001). Effects of grazing, tourism and climate change on alpine vegetation in the Kosciuszko National Park. *Victorian Naturalist*, *118*(3), 93-99.

- Somewhere Unique. (2010). The environment and ecotourism. http://www.somewhereunique.com.au/ecotourism.html
- Sustainable Tourism CRC. (2008). The Blue Mountains joins world leading research project on tourism and climate change. Media release, 25 September 2008. Sustainable Tourism CRC.

Tri State Safaris. (2020). Tri State the 'climate leaders.'

http://www.tristate.com.au/html/s02\_article/article\_view.asp?keyword=News1

Turton, S., Dickson, T., Hadwen, W., Jorgensen, B., Pham, T., Simmons, D., Tremblay, P. & Wilson, R. (2010). Developing an approach for tourism climate change assessment: Evidence from four contrasting Australian case studies. *Journal of Sustainable Tourism*, 18(3), 429-447.

- Warren, C. (2008). Working towards becoming a carbon neutral tourist destination Kangaroo Valley case study. In *Inaugural Conference on Green Travel, Climate Change and Ecotourism: Conference program and book of abstracts* (p. 18). Sustainable Tourism Australia.
- Warren, C. (2010). Tourism's moral responsibility to help protect our natural assets. In Sustainability and climate change, 26 October. *Global Eco Asia-Pacific Tourism Conference*. <u>http://www.globaleco.com.au/themestreamspeakersv-z.php#warrenchristopher</u>
- White, N. E. (2009). Local government planning responses to the physical impacts of climate change in New South Wales, Australia. *The International Journal of Climate Change: Impacts and Responses, 1*(2), 1-16.
- Wyborn, C. (2009). Managing change or changing management: Climate change and human use in Kosciuszko National Park. *Australasian Journal of Environmental Management*, *16*(4), 208-217.
- YHA Australia. (2010). YHA & sustainability-Sydney Harbour-The Rocks, Past projects (Byron Bay YHA) <u>http://www.yha.com.au/about/sustainability/</u>
- See also: Tourism New South Wales

Northern Territory

- Adventure Tours Australia. (2010). Reducing our carbon footprint. <u>http://www.adventuretours.com.au/carbon-project/</u>
- AEC Group. (2007). Strategic plan for the NT tourism industry: Recommendations of the AEC Group. <u>http://newsroom.nt.gov.au/adminmedia/mailouts/3062/attachments/AEC%20Report%20Sum</u> <u>mary\_Final.pdf#search=%22carbon%22</u>
- Australian Business Roundtable on Climate Change. (2006). Tourism. In *The business case for early action* (p. 10). Australian Business Roundtable on Climate Change. http://www.businessroundtable.com.au/pdf/F078-RT-WS.pdf

Ecotourism Australia. (2009). Red Centre gone green. Ecobytes, 69 (February 2009).

- Intrepid Connections. (2010). Responsible travel our carbon offset trips. http://www.connections.travel/content.asp?Document\_ID=85450
- Northern Territory Government. (2008). Northern Territory leads the way in sustainable tourism.
- 16 September. <u>http://newsroom.nt.gov.au/index.cfm?d=5&fuseaction=viewRelease&id=4472</u> Northern Territory Government. (2008). Tourism operators encouraged to make the switch. <u>http://newsroom.nt.gov.au/adminmedia/mailouts/3817/attachments/Vatskalis280308Maketh</u> eSwitchlaunch.pdf
- Northern Territory Government. (2009). \$200,000 to help territory tourism operators go green. http://newsroom.nt.gov.au/index.cfm?d=5&fuseaction=viewRelease&id=6325
- Parks Australia. (2010). *Kakadu National Park Climate change strategy 2010-2015*. Parks Australia. http://www.environment.gov.au/parks/publications/climate/kakadu.html
- Pickrell, J. (2010). Top end tourism threatened by climate change. *G Magazine*, 17 May. <u>http://www.gmagazine.com.au/features/1975/top-end-tourism-threatened-climate-change</u>
- Ravens, T. (2008). Climate change threatens Kakadu National Park. Brisbane Times, 5 September.

http://www.brisbanetimes.com.au/news/national/climate-change-threatens-kakadu-nationalpark/2008/09/05/1220121492168.html

- Sustainable Tourism CRC. (2008). Kakadu central to world leading research project on tourism and climate change. Media release, 26 September 2008. Sustainable Tourism CRC.
- Territory Discoveries. (2008). Outback Offsets program targets NT for carbon neutral travel. Media release, 22 September, 2008. <u>http://www.TerritoryDiscoveries.com/</u>
- Tremblay, P. (2010). Integrating tourism and climate knowledge for destination adaptation: Challenges in the identification of knowledge gaps at the regional level. In *CAUTHE 2010 Conference: Tourism: Challenge the limits.* Hobart: University of Tasmania.
- Tremblay, P. (2010). The impact of climate change on Australian tourism destinations developing adaptation and response strategies for the Kakadu/Top End region. In S. Winderlich (Ed.) *Kakadu National Park Landscape Symposia Series 2007–2009. Symposium 4: Climate change,* 6–7 August 2008 (pp. 47-56). Internal Report 567. Darwin: Supervising Scientist. <u>http://www.environment.gov.au/ssd/publications/ir/pubs/ir567.pdf</u>
- Tremblay, P. & Boustead, A. (2009). Kakadu National Park case study. In *The impacts of climate change on Australian tourism destinations: Developing adaptation and response strategies* (pp. 17-27). Gold Coast: Sustainable Tourism CRC.
- Tremblay, P. & Boustead, A. (2009). Kakadu National Park case study. In *The impacts of climate change on Australian tourism destinations: Developing adaptation and response strategies a scoping study* (pp. 16-55). Gold Coast: Sustainable Tourism CRC.
- Turton, S., Dickson, T., Hadwen, W., Jorgensen, B., Pham, T., Simmons, D., Tremblay, P. & Wilson, R. (2010). Developing an approach for tourism climate change assessment: Evidence from four contrasting Australian case studies. *Journal of Sustainable Tourism*, 18(3), 429-447.
- Wayoutback Desert Safaris. (2010). On the road to being carbon neutral. In *Wayoutback Desert* Safaris Red Centre Australia 2010-2011.

http://www.wayoutback.com.au/WOB/WOB-generic-2010-11.pdf

Wayoutback Desert Safaris. (2010). Environmental management policy. <u>http://www.wayoutback.com.au/getdoc/959d7095-0c76-408b-ba2d-</u> 29431f8b6ba2/Environmental-Management-Policy.aspx

See also: Tourism Northern Territory

## **Queensland**

AAP General News. (2007). Qld: Tourism body applauds Virgin Blue going green. 21 March 2007. http://www.highbeam.com/doc/1P1-136621862.html

Aries Tours. (2009). Offsetting our carbon emissions. <u>http://www.ariestours.com/environmental.php</u> Bartlett, T. (2011). My blue heaven. *The Courier Mail*, Etc-Escape, 7-8 May, 30.

- Brown, J. (2008). Climate change, the Great Barrier Reef and marine tourism. In *Inaugural Conference on Green Travel, Climate Change and Ecotourism: Conference program and book of abstracts* (p. 19). Sustainable Tourism Australia.
- Cairns Regional Council. (2010). *Cairns Regional Council climate change strategy 2010-2015.* <u>http://www.cairns.qld.gov.au/content/Sustainability/Files/CRC\_Climate\_Change\_Strategy\_201</u> <u>0-2015.pdf</u>
- Colmar Brunton. (2010). Sunshine Coast region. Environmental benchmarks 2010. <u>http://www.visitsunshinecoast.com.au/userUploads/SC%20Environmental%20Benchmark%202</u> <u>010.pdf</u>
- Curtis, I.A. (2002). Environmentally sustainable tourism: A case for carbon trading at Northern Queensland hotels and resorts. *Australian Journal of Environmental Management*, *9*, 27-36.
- *Daily Mercury*. (2010). Workshop aims to weatherproof all coastal businesses. *Daily Mercury* (Mackay), 22 October, p. 43.
- Dalton, G.J., Lockington, D.A. & Baldock, T.E. (2007). A survey of tourist operator attitudes to renewable energy supply in Queensland, Australia. *Renewable Energy*, *32*, 567-586.

- Daly, J., Glassmire, J., Langham, E. & Paddon, M. (2010). Case Study: Couran Cove Island Resort Queensland, Australia. In *Clean technology applications in tourism accommodation: A best practice manual* (pp. 123-125). June 2010. APEC Tourism Working Group. Gold Coast: Sustainable Tourism CRC. <u>http://publications.apec.org/publication-detail.php?pub\_id=1038</u>
- Davies, K. (2007). Tourism helping conservation. *The Cairns Weekend Post,* 20-21 October. <u>http://www.rainforestrescue.org.au/media/archive/Cairns%20Post%20Daintree%20Discovery%</u> <u>20Tours%20Oct%202007.pdf</u>
- Deane, C. (2010). Ecoshamba tree farm an environmental initiative. <u>http://www.ecoshamba.com/</u>
- Department of Environment and Resource Management. (2008). *It's a carbon jungle out there: A survival guide for business.* Brisbane: DERM.

http://www.climatesmart.qld.gov.au/\_media/pdfs/carbon\_guide\_sep09.pdf

- Department of Environment and Resource Management. (2009). Adapting to climate change. <u>http://www.derm.qld.gov.au/sustainability/tourism/adapting.html</u>
- Department of Environment and Resource Management. (2009). Appendix 4. Progress report on initiatives in *ClimateSmart 2050* and *ClimateSmart adaptation 2007-2012*. In *ClimateQ: Toward a greener Queensland* (pp. P1-P38). Brisbane: DERM.
- Department of Environment and Resource Management. (2009). Climate change and tourism. <u>http://www.derm.qld.gov.au/sustainability/tourism/climate-change-tourism.html</u>

Department of Environment and Resource Management. (2009). Reducing greenhouse gas emissions. <u>http://www.derm.qld.gov.au/sustainability/tourism/reducing-ghg-emissions.html</u>

- Department of Environment and Resource Management. (2009). Responding to climate change. <u>http://www.derm.qld.gov.au/sustainability/tourism/responding-climate-change.html</u>
- Department of Environment and Resource Management. (2010). *Strategic plan 2010-2014*. <u>http://www.derm.qld.gov.au/about/pdf/dermstrategicplan.pdf</u>
- Department of the Environment, Water, Heritage and the Arts. (2009). Green Precincts Fund an island is not an island (Heron Island). September 2009. Water for the Future. <u>http://www.environment.gov.au/water/publications/urban/green-precincts-heron-island.html</u> <u>http://www.environment.gov.au/water/publications/urban/pubs/green-precincts-heron-island.html</u> <u>island.pdf</u>

Donaghey, K. (2011). Beautiful one day, a bargain the next. *The Sunday Mail,* 23 January, pp. 22-23. Earthcheck. (2010). Raddison Resort Gold Coast gets Earthcheck silver.

- http://www.earthcheck.org/news/Default.aspx?NewsID=86
- Gash, P. (2010). Lady Elliott Island: Proven experience in climate change solutions. In Sustainability and climate change, 26 October. *Global Eco Asia-Pacific Tourism Conference*. <u>http://www.globaleco.com.au/themestreamspeakersg-j.php#gashpeter</u>
- Gold Coast City Council. (2009). *Climate change strategy 2009-2014*. <u>http://www.uq.edu.au/u21/docs/GCCC\_ClimateChangeStrategy2009-2014.pdf</u>
- Gold Coast City Council. (2009). Gold Coast greenhouse gas emissions. <u>http://www.goldcoast.qld.gov.au/t\_standard.aspx?pid=6978</u>
- Gold Coast City Council. (2010). Make your business carbon neutral. <u>http://sustainablegc.goldcoast.qld.gov.au/work/make-your-business-carbon-neutral</u>
- Gold Coast Tourism Corporation. (2009). Theme 10: Sustainability and climate change. In *Gold Coast and Hinterland tourism opportunity plan 2009-2018* (p. 41). GCTC & Tourism Queensland.
- Greenfleet. (2010). Big Cat Green Island Reef Cruises. <u>http://www.greenfleet.com.au/Greenfleet\_supporters/Businesses/Premium\_supporters/Big\_C</u> <u>at Green Island Reef Cruises/indexdl 388.aspx</u>
- Hidden Valley Cabins. (2010). Solar Power-Australia's 1st solar powered resort. HVC. http://www.hiddenvalley.com.au/
- Hoque, S., Forsyth, P., Dwyer, L., Spurr, R., Ho, T.V. & Pambudi, D. (2010). *The carbon footprint of Queensland tourism.* Gold Coast: Sustainable Tourism CRC.
- Jungle Surfing Canopy Tours. (2010). Ecotourism. http://www.junglesurfing.com.au/ecotourism.html

- Lambert, G. (2009). WCBIA's climate change and sustainability committee & plan of action. In President's report 2008-09. Whitsunday Charter Boat Industry Association. http://www.wcbia.com/
- Lambert, G. (2010). WCBIA's climate change and sustainability committee. In President's report 2009-10. Whitsunday Charter Boat Industry Association. <u>http://www.wcbia.com/</u>
- Laurance, M. (2010). On a scientific high in the rainforest canopy. *The Weekend Australian*, Travel, 30-31 October, p. 5.
- Local Government Association of Queensland. (2007). *Adapting to climate change A Queensland local government guide*. Newstead, Qld: LGAQ. <u>http://www.lgaq.asn.au/</u>
- Local Government Association of Queensland. (2009). *Mitigating climate change: An introductory guide for Queensland local government*. Newstead, Qld: LGAQ. <u>http://www.lgaq.asn.au/</u>
- McLennan, R. (n.d.). Hidden Valley Cabins: A sustainable experience. ARTN Convention.
- Miles, B., Marshall, C., Kinnear, S. & Greer, L. (2008). *Climate change and the implications for local government in Queensland: A risk assessment.* Prepared for the Local Government Association of Queensland. Rockhampton: Institute for Sustainable Regional Development, Central Queensland University.
- Mulqueeny, L. (2009). Turning up the heat on sustainability in the Great Barrier Reef. In Sustainability and climate change best practice forum, 17 August. *Tourism Futures National Conference*.
- National Climate Change Adaptation Research Facility (NCCAARF). (2010). Work package 1: Limits to adaptation & conflict management in the Great Barrier Reef Marine Park. <u>http://www.nccarf.edu.au/node/541</u>
- Office of Climate Change. (2009).TravelSmart workplaces and events. Fact sheet, August 2009. <u>http://www.climatechange.qld.gov.au/pdf/factsheets/6transport-n3-</u> <u>travelsmartworkplacesevents.pdf</u>
- Office of Climate Change. (2009). Improved mapping for climate change responses. Fact sheet, August 2009. <u>http://www.climatechange.qld.gov.au/pdf/factsheets/3planbuild-n4.pdf</u>
- Office of Climate Change. (n.d.). Climate change in the Far North Queensland region. ClimateQ: toward a greener Queensland.

http://www.climatechange.qld.gov.au/pdf/regionsummary-fnq.pdf

- Prideaux, B. (2007). 'The Great Barrier Reef is dying, see it whilst you can!' Climate change, media, and reef tourism: an uneasy combination? In *Ecotourism leading global challenges: Ecotourism Australia's 2007 National Conference: Conference program and book of abstracts* (p. 25). Brisbane: Ecotourism Australia.
- Queensland Government. (2007). *ClimateSmart adaptation 2007-2012: An action plan for managing the impacts of climate change*. Brisbane: Queensland Government, Office of Climate Change.
- Queensland Government. (2007). *ClimateSmart 2050: Queensland climate change strategy 2007: A low-carbon future*. Brisbane: Queensland Government, Office of Climate Change.
- Queensland Tourism Industry Council. (2007). *Climate change discussion paper 1: Potential impacts on Queensland's tourism industry.* Brisbane: QTIC.
- Skyrail. (2010). Environment and social sustainability policy. http://www.skyrail.com.au/policy.html
- Skyrail. (2008). Skyrail Rainforest Cableway facilitates climate change study. 11 July 2008. http://www.skyrail.com.au/news110708.html
- Sosnowski, N. (2010). Brisbane flyers reject carbon offset scheme. Brisbane Times, 10 May 2010.
- Stockwell, B. (2010). Noosa Biosphere Climate Action Project: A participatory ecotourism experience. In Tourism in protected areas, 26 October. *Global Eco Asia-Pacific Tourism Conference*, Noosa. <u>http://www.globaleco.com.au/themestreamspeakersr-u.php#stockwellbrian</u>
- Sunshine Coast Regional Council. (2010). Impacts on the economy and marketability. In *Sunshine Coast climate change and peak oil strategy 2010-2020* (p. 33). SCRC. <u>http://www.sunshinecoast.qld.gov.au/addfiles/documents/opof/climate\_change/cc\_pk\_oil\_st</u> <u>rat\_2010\_20\_part\_two.pdf</u>

- Sunshine Coast Regional Council. (2010). Tourism and service industries. In *Climate change* background study: Sunshine Coast climate change and peak oil strategy 2010-2020 (p. 58). <u>http://www.sunshinecoast.qld.gov.au/addfiles/documents/opof/climate\_change/climate\_chage\_bg\_std.pdf</u>
- Sustainable Tourism CRC. (2008). Cairns central to world leading research project on tourism and climate change. Media release, 25 September 2008. Sustainable Tourism CRC.
- Turton, S. (2009). The impact of climate change on tourism in the Cairns region developing adaptation and response strategies for a highly vulnerable destination. In CAUTHE 2009 Conference: See change: Tourism and hospitality in a dynamic world. Perth: Curtin University of Technology.
- Turton, S., Dickson, T., Hadwen, W., Jorgensen, B., Pham, T., Simmons, D., Tremblay, P. & Wilson, R. (2010). Developing an approach for tourism climate change assessment: Evidence from four contrasting Australian case studies. *Journal of Sustainable Tourism*, 18(3), 429-447.
- Turton, S., Hadwen, W., & Wilson, R. (Eds.) (2009). *The impacts of climate change on Australian tourism destinations: Developing adaptation and response strategies – a scoping study.* Gold Coast: Sustainable Tourism CRC.
- University of Queensland. (2009). Climate change induced tourism impacts on destinations. In *School of Tourism research profile 2008/09* (p. 13). Brisbane: University of Queensland.
- University of Queensland. (2009). Responding to climate change in Australian hotels: Developing a model of best practice for water, energy and waste management. In *School of Tourism research profile 2008/09* (p. 17). Brisbane: University of Queensland.
- University of Queensland. (2010). Driving environmentally-friendly luxury. Media release, 13 August. <u>http://www.uq.edu.au/news/?article=19255</u>

Wet Tropics Management Authority. (2005). Greenhouse gas emissions in the Wet Tropics. WTMA.

Willcocks, J. & English, K. (2007). Adapting to climate change: Climate change impacts and adaptation in the tourism industry. Queensland Climate Change Centre of Excellence. <u>http://www.tq.com.au/tqcorp\_06/fms/tq\_corporate/news\_room/tourism\_on\_q/Climate%20C hange%20Presentation%20Brisbane%2006%20Feb%202008.pdf</u>

- Wilson, R. & Turton, S. (2009). Cairns case study. In *The impacts of climate change on Australian* tourism destinations: Developing adaptation and response strategies – a scoping study (pp. 56-124). Gold Coast: Sustainable Tourism CRC.
- Wilson, R. & Turton, S. (2009). Tropical North Queensland case study. In *The impacts of climate change on Australian tourism destinations: Developing adaptation and response strategies* (pp. 29-41). Gold Coast: Sustainable Tourism CRC.
- Wilson, R. & Turton, S. (2010). The impact of climate change on reef-based tourism in Cairns, Australia – adaptation and response strategies for a highly vulnerable destination. In A. Jones & M. Phillips (Eds.), *Disappearing destinations: Climate change and the future challenges for coastal tourism.* Wallingford, UK: CABI.
- YHA Australia. (2010). YHA & sustainability-Port Douglas YHA (Port O'Call Lodge) <u>http://www.yha.com.au/about/sustainability/</u>
- Zeppel, H. (2011). Climate change and tourism in the Great Barrier Reef Marine Park. *Current Issues in Tourism.*
- Zeppel, H. (2011). Climate change workshops for Great Barrier Reef marine tourism operators. *Tourism in Marine Environments, 7*(2).

<u>See also:</u> Great Barrier Reef/Great Barrier Reef Marine Park Authority, Queensland Tourism Industry Council, Tourism Queensland, Tourism Tropical North Queensland

## South Australia

Adelaide Convention Centre. (2010). Carbon calculator.

<u>http://www.adelaidecc.com.au/planning-your-event/carbon-calculator</u> Adelaide Convention Centre. (2010). Carbon offsetting. <u>http://www.adelaidecc.com.au/planning-your-event/carbon-calculator/carbon-offsetting</u> Adelaide Convention Centre. (2010). Gold Service. Green Attitude. August 2010.

<u>http://www.adelaidecc.com.au/\_\_files/f/3762/gold%20service%20green%20attitude%20aug10</u> .pdf

Banrock Station. (2010). Building architecture. Banrock Station.

http://www.banrockstation.com.au/sites/banrockstation.com.au/files/banrock\_station\_buildin g.pdf

Banrock Station. (2010). Environmental projects-Australia. <u>http://www.banrockstation.com.au/sites/banrockstation.com.au/files/banrock\_station\_enviro\_nment.pdf</u>

- Cowell, J. (n.d.). Climate Action Australia. South Australian Tourism Industry Council. <u>http://www.ret.gov.au/tourism/Documents/Tourism%20Policiy/workshop%20presentations/South%20Australia%20Climate%20Change%20DRET%20Presentation.pdf</u>
- Government of South Australia. (2010). Tourism. In *Prospering in a changing climate: A draft climate change adaptation framework for South Australia* (p. 48). Draft for community consultation. December 2010.

http://www.climatechange.sa.gov.au/index.php?page=sa-s-draft-climate-change-adaptationframework

- Hannah's Cottage. (2010). Climate change-mitigation and adaptation measures at Hannah's Cottage. <u>http://www.hannahscottage.com.au/climate-change.html</u>
- Jacob's Creek. (2010). Our commitment to sustainability. Jacob's Creek Visitor Centre. http://www.jacobscreek.com.au/about/environment
- Jorgensen, B., Rogers, M., Hayman, P., Brown, G. & Davies, J. (2009). Barossa Valley case study. In *The impacts of climate change on Australian tourism destinations: Developing adaptation and response strategies* (pp. 53-60). Gold Coast: Sustainable Tourism CRC.
- Jorgensen, B., Rogers, M., Hayman, P., Brown, G. & Davies, J. (2009). Barossa Valley case study. In *The impacts of climate change on Australian tourism destinations: Developing adaptation and response strategies a scoping study* (pp. 150-180). Gold Coast: Sustainable Tourism CRC.
- Lomax-Smith, J. (2007). SA takes the lead to promote clean, green tourism. Media release, 12 December. <u>http://www.quorncaravanpark.com.au/content/docs/NewsRelease2007.pdf</u>
- Lomax-Smith, J. (2008). SA leads the way towards sustainable tourism. Media release, 17 November. http://www.quorncaravanpark.com.au/content/docs/NewsRelease2008.pdf
- Nipe, A., York, A., Hogan, D., Faull, J. & Baki, Y. (2010). Long term recommendations: Adapt the cluster to a changing climate. In *The South Australian wine cluster: Microeconomics of competitiveness* (pp. 29-30). 7 May 2010. Harvard Business School, Harvard University. <u>http://www.isc.hbs.edu/pdf/Student Projects/South Australia Wine 2010.pdf</u>
- Old Timers Mine. (2010). Climate change. <u>http://www.oldtimersmine.com/index.php?option=com\_content&view=article&id=54&Itemid=</u> <u>120</u>
- Outback Encounter. (2009). Carbon offset 100% <u>http://www.outbackencounter.com/interest\_summary.php?interest\_alias=carbon\_offset\_100</u>
- Quorn Caravan Park. (2010). Climate action. http://www.guorncaravanpark.com.au/index.php?id\_pag=11
- Rawnsley Park Station. (2010). Climate change and global warming.

http://www.rawnsleypark.com.au/main/About\_us/CLIMATE\_CHANGE\_and\_GLOBAL\_WARMIN G

- Rawnsley Park Station. (2010). What you can do about global warming. <u>http://www.rawnsleypark.com.au/main/About\_us/What\_You\_Can\_Do\_About\_Global\_Warmin</u> g
- Rawnsley Park Station. (2010). Conservation at Rawnsley Park <u>http://www.rawnsleypark.com.au/main/about\_us/Conservation\_At\_Rawnsley\_Park</u>

Sellar, A. (2008). Brilliant waters – creating opportunity in the face of climate change. In *Inaugural Conference on Green Travel, Climate Change and Ecotourism: Conference program and book of abstracts* (p. 17). Sustainable Tourism Australia.

Sinclair's Gully. (2010). Environment. <u>http://www.sinclairsgully.com/environment.html</u> Sinclair's Gully. (2010). Energy, waste and water.

http://www.sinclairsgully.com/energywaste&water.html

Smart Car Australia. (2009). Green statement.

http://www.smartcaraustralia.com/GreenStatement.html

South Australian Wine Industry Association. (2009). *Climate change and viticulture-informing the decision making at a regional level.* Climate change adaptation toolkit. December 2009. <u>http://www.winesa.asn.au/</u>

- Sustainable Tourism CRC. (2008). Barossa Valley central to world leading research project on tourism and climate change. Media release, 26 September 2008. Sustainable Tourism CRC.
- Thwaites, R. (2008). Perceptions of climate change and adaptation strategies. In *Inaugural Conference on Green Travel, Climate Change and Ecotourism: Conference program and book of abstracts* (p. 24). Sustainable Tourism Australia.
- Turton, S., Dickson, T., Hadwen, W., Jorgensen, B., Pham, T., Simmons, D., Tremblay, P. & Wilson, R. (2010). Developing an approach for tourism climate change assessment: Evidence

from four contrasting Australian case studies. *Journal of Sustainable Tourism, 18*(3), 429-447. Wanderer's Rest Kangaroo Island. (2010). Sustainability.

http://wanderersrest.com.au/about/eco-touris/

- Wilpena Pound Resort. (2010). Community & the environment. <u>http://www.wilpenapound.com.au/community-environment/</u>
- See also: Tourism South Australia

<u>Tasmania</u>

Bruny Wildlife Adventure. (2010). Environmental support-offsetting emissions with Green fleet. <u>http://www.brunywildlifeadventure.com/Eco-Cruising</u>

- Daly, J., Glassmire, J., Langham, E. & Paddon, M. (2010). Case Study: Rainbow Retreat Wilderness
  Eco Cabins Tasmania, Australia. In *Clean technology applications in tourism accommodation:* A best practice manual (pp. 159-160). June 2010. APEC Tourism Working Group. Gold Coast:
  Sustainable Tourism CRC. <u>http://publications.apec.org/publication-detail.php?pub\_id=1038</u>
- Daly, J., Glassmire, J., Langham, E. & Paddon, M. (2010). Case Study: Rainbow Retreat Wilderness
  Eco Cabins Tasmania, Australia. In *Clean technology applications in tourism accommodation:* A best practice manual for Peru (pp. 131-133). June 2010. APEC Tourism Working Group. Gold
  Coast: Sustainable Tourism CRC.

http://publications.apec.org/publication-detail.php?pub\_id=1063

EC3 Global. (2010). Huon Valley and Kingborough Tourism Environmental Audit (TEA) Program. Green TEA project Final report April 2010. <u>http://issuu.com/earthcheck/docs/green tea final report 2010</u>

Green Tourism. (2010). Green tourism operator. <u>http://www.greentourism.org.au/</u> <u>http://www.tourismtasmania.com.au/\_\_data/assets/pdf\_file/0005/44987/Greentourism\_Flyer-FINAL\_Mar10.pdf</u>

Huon Retreat. (2010). Environmental certification. <u>http://www.huonbushretreats.com/?q=node/26</u>

Rimini, M.G. & Merson, J. (2008). Clouds of ash – climate change and ecotourism in the Tasmanian Wilderness World Heritage region. In *Inaugural Conference on Green Travel, Climate Change* 

and Ecotourism: Conference program and book of abstracts (p. 18). Ecotourism Australia. http://www.ecotourism.org.au/conference/pdfs/conf08/papers/Mario%20Rimini%20%20-%20Clouds%20of%20Ash.pdf

Skydive Tasmania. (2010). Climate Positive. http://www.skydivetasmania.com.au/

- Tarkine Trails. (2010). Carbon offset walking Tarkine carbon neutral. http://www.tarkinetrails.com.au/Carbon Offset/
- Tourism Industry Council Tasmania (TICT). (2007). Climate change and the environment, The Tasmanian Brand. In *Tourism 21 strategic business plan 2007-2010* (pp. 9, 12). Hobart: TICT.
- Parks & Wildlife Service Tasmania. (2009). Coastal conservation boosted by major donation. 6 July. http://www.parks.tas.gov.au/index.aspx?sys=News%20Article&intID=1525
- PR Newswire. (2007). Tasmania leads Australia in environmental tourism innovation. 16 January. <u>http://www.highbeam.com/doc/1G1-157680463.html</u>

Wikipedia. (2010). Pentecost Wilderness Journeys. http://en.wikipedia.org/wiki/Pennicott Wilderness Journeys

- Zuber, C. (2010). The Green TEA project: Piloting the pathway to sustainability for tourism operators. In Sustainability and climate change, 26 October. *Global Eco Asia-Pacific Tourism Conference* <u>http://www.globaleco.com.au/themestreamspeakersy-z.php#z</u>
- See also: Tourism Tasmania

### <u>Victoria</u>

- Alto Hotel on Bourke. (2008). Environment policy. http://www.sustaintheplanet09.com/wp-content/uploads/environment-policy-alto-hotel.pdf
- Alto Hotel on Bourke. (2009). Environmental sustainability fact sheet. <u>http://www.sustaintheplanet09.com/wp-content/uploads/environmental-sustainability-fact-sheet-alto-hotel.pdf</u>
- Australian Ski Areas Association. (n.d.). ASAA Climate change policy. http://www.snow-australia.com/Assets/314/1/ASAAClimateChangePolicy.pdf
- Becken, S. & Hay, J.E. (2007). Tortoise Head Guest House, Australia. In *Tourism and climate change: Risks and opportunities* (p. 216). Clevedon: Channel View.
- Beeton, S, Bergin-Seers, J. & Lee, C. (2007). Environmentally sustainable practices of Victorian tourism operators. In *BEST Education Network Think Tank VII*, 21-24 June Arizona, USA. <u>http://www.besteducationnetwork.org/ttvii/ttvii\_papers.php</u>
- Bicknell, S. & Mcmanus, P. (2006). The canary in the coalmine: Australian ski resorts and their response to climate change. *Geographical Research*, 44(4), 386-400.
- Bisht, T., DeLacy, T., Calgaro, E. & Jopp, R. (2011). Designing robust tourism industry responses to climate change impacts on the Great Ocean Road destination and tourism system. In M. J. Gross (Ed.), *CAUTHE 2011 National Conference Tourism: Creating a brilliant blend*. Adelaide, SA: University of South Australia.
- Daly, J., Glassmire, J., Langham, E. & Paddon, M. (2010). Case Study: Alto Hotel on Bourke Melbourne, Australia. In *Clean technology applications in tourism accommodation: A best practice manual* (pp. 109-112). June 2010. APEC Tourism Working Group. Gold Coast: Sustainable Tourism CRC. <u>http://publications.apec.org/publication-detail.php?pub\_id=1038</u>
- Daly, J., Glassmire, J., Langham, E. & Paddon, M. (2010). Case Study: Savings in the City –
  Melbourne, Australia. In *Clean technology applications in tourism accommodation: A best practice manual* (pp. 118-122). June 2010. APEC Tourism Working Group. Gold Coast:
  Sustainable Tourism CRC. <u>http://publications.apec.org/publication-detail.php?pub\_id=1038</u>

Go West Tours. (2010). About Go West Tours. <u>http://www.gowest.com.au/aboutus.html</u>

- Jennings, G. (2007). Climate change: Victoria's strategy for the future. In *Ecotourism leading global challenges: Ecotourism Australia's 2007 National Conference: Conference program and book of abstracts* (p. 14). Brisbane: Ecotourism Australia.
- Jopp. R. (n.d.). Potential impacts of climate change on the Surf Coast region.

ACSBD Working Paper No. 1 Climate Change and Australian Tourism

http://businessandlaw.vu.edu.au/ctsr/documents/Potential%20Impacts%20of%20Climate%20C hange%20on%20the%20Surf%20Coast%20Region-%20Delphi.pdf

- Jopp, R., DeLacy, T. & Mair, J. (2010). Using the Delphi approach to determine climate change adaptation strategies for Victoria's Surf Coast. In *CAUTHE 2010 Conference: Tourism: Challenge the limits*. Hobart: University of Tasmania.
- Koenig, U. (1998): Tourism in a warmer world implications of climate change due to enhanced greenhouse effect for the ski industry in the Australian Alps. *Wirtschaftsgeographie und Raumplanung, 28*, University of Zurich.
- Konig, U. (1998). Climate change and the Australian ski industry. In K. Green (Ed.), *Snow: A natural history, an uncertain future* (pp. 207-223). Canberra: Australian Alps Liaison Committee.
- Lehmann, L.V. (2011). Tourism and fresh water, an essential blend! In M.J. Gross (Ed.), *CAUTHE 2011 National Conference - Tourism: Creating a brilliant blend*. Adelaide, SA: University of South Australia.
- Lynch, A., Roman, C. & Tryhorn, L. (2009). Tourism and climate change adaptation in the Victorian Alps. In *The impacts of climate change on Australian tourism destinations: Developing adaptation and response strategies – a scoping study* (pp. 181-190). Gold Coast: Sustainable Tourism CRC.
- Lynch, A., Roman, C. & Tryhorn, L. (2009). Victorian Alps case study. In *The impacts of climate change on Australian tourism destinations: Developing adaptation and response strategies* (pp. 62-66). Gold Coast: Sustainable Tourism CRC.
- Mair, J. & Jago, L. (2009). The impact of climate change on business events: Real change or media hype? In *CAUTHE 2009 Conference: See change: Tourism and hospitality in a dynamic world.* Perth: Curtin University of Technology.
- Mair, J. & Jago, L.K. (2009). Achieving sustainability in business events: Challenging the role of personal values. In A. Hergesell & J.J. Liburd (Eds.), *Best EN Think Tank IX: The importance of values in sustainable tourism* (pp. 354-366). Sydney: University of Technology Sydney.
- Mair, J. & Jago, L.K. (2009). *Business events and climate change: A scoping study*. Melbourne: Centre for Tourism and Services Research Victoria University.
- Mair, J. & Wong, E.P.Y. (2010). An elicitation study to explore attitudes towards purchasing carbon offset flights. In *CAUTHE 2010 Conference: Tourism: Challenge the limits.* Hobart: University of Tasmania.
- Marshall, G. (2002). Planning for climate change in Victoria's alpine resorts. In 2002 Ecotourism Australia International Conference: Final program and abstracts (p. 18). Brisbane: Ecotourism Australia.
- McCormack, P. (2007). Green with tourism envy: Tourisms adaptability in climate change? Quarterly Industry Forum, Victorian Tourism Industry Council, Melbourne, 6th June.
- MCVB. (2010). Green Melbourne. Melbourne Convention + Visitors Bureau <u>http://www.mcvb.com.au/about-mcvb/corporate-social-responsibility/green-initiatives.aspx</u>
- MCVB. (2010). Melbourne's 'Green Credentials' report. March 2010. MCVB. <u>http://www.mcvb.com.au/LinkClick.aspx?fileticket=8iRgyJQDsX0%3d&tabid=175</u>
- Melbourne Convention Centre. (2010). Greening your event checklist-energy. M Green. http://www.mcec.com.au/mgreen.html#/mgreen/your-contribution.html
- Neilson, M. (2009). Geothermal heating at Brush Ski Lodge Park Mt Hotham: Slashing our energy footprint. In 2009 Alpine Resorts Sustainability Forum. http://www.environment.nsw.gov.au/resources/alpineresorts/13MurrayNeilson.pdf
- Pickering, C.M & Buckley, R.C. (2010). Climate response by the ski industry: The shortcomings of snowmaking for Australian resorts. *AMBIO: A Journal of the Human Environment, 39*(5-6), 430-438.

Pickering, C.M., Castley, J.G. & Burtt, M. (2010). Skiing less often in a warmer world: Attitudes of tourists to climate change in an Australian ski resort. *Geographical Research*, 48(2), 137-147.

Pickering, C. & Hill, W. (2003). Ecological change as a result of winter tourism: Snow manipulation in

the Australian Alps. In R. Buckley, C. Pickering & D. Weaver (Eds.), *Nature-based tourism, environment and land management* (pp. 137-149). Wallingford, UK: CABI Publishing.

- Ramsey, A. (2007). Tools and technology for sustainability in the Australian alpine resorts. In *Ecotourism leading global challenges: Ecotourism Australia's 2007 National Conference: Conference program and book of abstracts* (p. 28). Brisbane: Ecotourism Australia.
- Roman, C.E. (2010). On being adaptable: Transformative lessons on adaptation through problemsolving: A case of the tourism sector in Alpine Shire, Victoria. PhD Thesis, Monash University. http://arrow.monash.edu.au/vital/access/manager/Repository/monash:62513
- Roman, C.E., Lynch, A.H. & Dominey-Howes, D. (2010). Uncovering the essence of the climate change adaptation problem a case study of the tourism sector at Alpine Shire, Victoria, Australia. *Tourism and Hospitality Planning and Development*, 7(3), 237-252.
- Stanley, J. (2007). Valuing Australia's alpine resorts. In *Ecotourism leading global challenges: Ecotourism Australia's 2007 National Conference: Conference program and book of abstracts* (p. 28). Brisbane: Ecotourism Australia.
- Turton, S., Dickson, T., Hadwen, W., Jorgensen, B., Pham, T., Simmons, D., Tremblay, P. & Wilson, R. (2010). Developing an approach for tourism climate change assessment: Evidence from four contrasting Australian case studies. *Journal of Sustainable Tourism*, 18(3), 429-447.

Victoria University. (2009). Joint UN-Victoria University tourism climate initiative launched in Copenhagen. Media release, 17 December 2009. <u>http://www.vu.edu.au/media/media-releases/joint-un-victoria-university-tourism-climate-initiative-launched-in-copenhagen</u>

- Victoria University. (2010). Projects –Tourism and climate change projects. Centre for Tourism and Services Research. <u>http://www.vu.edu.au/centre-for-tourism-and-services-research/projects</u>
- Victoria University. (2010). Tourism and climate change research. Centre for Tourism and Services Research.

http://www.vu.edu.au/centre-for-tourism-and-services-research/tourism-and-climate-changeresearch

Waters, E., McKenzie, F., McCarthy, C. & Pendergast, S. (2010). Economic impacts. In: *The drying lake: Lake Boga's experience of change and uncertainty* (p. 35). Melbourne: Department of Planning and Community Development.

http://www.dpcd.vic.gov.au/ data/assets/pdf\_file/0016/32308/DPC088\_LakeBogaReport\_FA \_\_R3.pdf

- Weaver, D. & Lawton, L. (2006). Environmental impacts of tourism in alpine Australia. In *Tourism management* (3rd ed.) (pp. 303-304). Milton, Qld: John Wiley & Sons Australia.
- Whetton, P.H., Haylock, M.R. & Galloway, R. (1996). Climate change and snow-cover duration in the Australian Alps. *Climatic Change*, *32*(4), 447-479.
- Yoong, K. (2008). The role of zoos within climate change. In *Inaugural Conference on Green Travel, Climate Change and Ecotourism: Conference program and book of abstracts* (p. 26). Sustainable Tourism Australia.
- Xenios. (2010). Melbourne makes being 'green' even easier, 21 June 2010. Xenios Tourism & Business Travel. <u>http://www.xeniosworld.com/?tag=australia</u>
- YHA Australia. (2010). YHA & sustainability-Apollo Bay YHA, Grampians YHA, Melbourne Metro YHA. <u>http://www.yha.com.au/about/sustainability/</u>

See also: Tourism Victoria

#### Western Australia

Jones, R., Wardell-Johnson, A., Gibberd, M., Pilgrim, A., Wardell-Johnson, G. & Buultjens, J. (2010). *The impact of climate change on the Margaret River wine region: Developing adaptation and response strategies for the tourism industry*. Gold Coast: Sustainable Tourism CRC. <u>http://www.crctourism.com.au/BookShop/BookDetail.aspx?d=729</u> http://www.crctourism.com.au/WMS/Upload/Resources/110008%20Jones%20Impact%20Clim ate%20Change%20MR%20SUM.pdf

See also: Tourism Western Australia.

### 4. INTERNATIONAL REPORTS ON CLIMATE CHANGE AND TOURISM

- Amelung, B., Blazejezyk, K., Matzarikis, A. & Viner, D. (Eds.) (2007). *Climate change and tourism:* Assessment and coping strategies. Dordrecht: Kluwer Academic Publishers.
- Asia Pacific Journal of Tourism Research. (2011). Special issue Assessing impacts and building resilience: The impacts of climate change on tourism in the Asia Pacific region.
- Association of Corporate Travel Executives. (2008). *Carbon neutrality An integral part of the corporate travel supply-chain.* White paper. ACTE.
- Becken, S. & Hay, J. (2007). *Tourism and climate change: Risks and opportunities*. Clevedon: Channel View.

Chatarayamontri, N. (2009). Sustainable tourism and the law: Coping with climate change. Dissertation, School of Law, Pace University.

http://digitalcommons.pace.edu/cgi/viewcontent.cgi?article=1005&context=lawdissertations

- Chiesa, T. & Gautam, A. (2009). *Tourism and travel in a low carbon economy*. World Economic Forum. <u>http://www.booz.com/media/file/TT\_Climate\_Change\_Report\_Copenhagen\_2009.pdf</u>
- Ehmer, P. & Heyman, E. (2008). *Climate change and tourism: Where will the journey take us?* Berlin: Deutsche Bank Research.

http://www.db-research.de/PROD/CIB\_INTERNET\_EN-PROD/PROD000000000222943.pdf

Dickinson, J.E. (2008). *Resource guide to climate change issues in tourism and leisure*. Hospitality, Leisure, Sport and Tourism Network October 2008.

http://eprints.bournemouth.ac.uk/12034/1/climate\_change\_resource\_guide.pdf

- Dickinson, J. & Lumsdon, L. (2010). *Slow travel and tourism.* London: Earthscan.
- D'Mello, C., McKeown, J. & Minninger, S. (Eds.) (2009). *Disaster prevention in tourism: Perspectives* on climate justice. Thailand: Ecumenical Coalition on Tourism (ECOT) and EED Tourism Watch. <u>http://www.ecotonline.org/publications-/8-new-ecot-book-disaster-prevention-in-tourism-perspectives-on-climate-justice</u>

Gossling, S. & Upham, P. (Eds.) (2009). *Climate change and aviation*. London: Earthscan.

- Gossling, S., Hall, C.M. & Weaver, D. (Eds.) (2008). *Sustainable tourism futures: Perspectives on systems, restructuring and innovations.* London: Routledge.
- Hall, M. & Higham, J. (2005). Tourism, recreation and climate change. Clevedon: Channel View.
- Hamilton, J., Maddison, D. & Tol, R. (2004). *The effects of climate change on international tourism*. Working Paper FNU-36. Hamburg: Centre for Marine and Climate Research.
- Jones, A. & Phillips, M. (Eds.) (2010). *Disappearing destinations: Climate change and the future challenges for coastal tourism.* Wallingford, UK: CABI.

Journal of Sustainable Tourism. (2006). 14(4). Special issue – Climate change and tourism.

- *Journal of Sustainable Tourism.* (2010). *18*(3). Special issue Tourism: Adapting to climate change and climate policy.
- Journal of Transport Geography. (2010). Journal of Transport Geography, 18 (3), Special Issue Tourism and climate change.
- Matzarikis, A. & De Freitas, C. (Eds.) (2001). International Society of Biometeorology Proceedings of the First International Workshop on Climate, Tourism and Recreation.
- Matzarakis, A., de Freitas, C.R. & Scott, D. (Eds.) (2004). *Advances in tourism climatology*. Berichte des Meteorologischen Institutes der Universitaet Freiburg, Nr. 12. Freiburg: Universitaet Freiburg.
- Peeters, P. (2007). *Tourism and climate change mitigation: Methods, greenhouse gas reductions and policies.* Breda: NHTV Breda University of Applied Sciences.
- Pollock, A. (2008). The climate change challenge: Implications for the tourism industry: A discussion

paper. Canada: The Icarus Foundation.

- Renewable Energy in Tourism Initiative. (2008). Renewable Energy in Tourism Initiative: Best practices in the accommodation/airlines/cruise lines/ski resorts/tour operators/public lands sector. RETI. http://128.138.178.59/practices.html
- Research and Markets. (2007). Tourism and Climate Change International 2007. http://www.researchandmarkets.com/reports/c70827 http://www.reportlinker.com/p046305/climate-change-tourism.html
- Schott, C. (Ed.) (2010). Tourism and the implications of climate change: Issues and actions. Bingley, UK: Emerald Group Publishing.
- Scott, D., Amelung, B., Becken, S., Ceron, J.P., Dubois, G., Gossling, S., Peeters, P. & Simpson, M. (2007). Climate change and tourism: Responding to global challenges. Madrid: WTO, UNEP.
- Simpson, M.C., Gossling, S., Scott, D., Hall, C.M. & Gladin, E. (2008). Climate change adaptation and mitigation in the tourism sector: Frameworks, tools and practices. Paris: UNEP.
- Sustainable Development International & UNEP. (2009). Climate action-getting greener: getting slimmer, and going digital! Sustainable Development International & UNEP. http://www.climateactionprogramme.org/images/book 2008.pdf
- The Travel Foundation. (2006). Insider guide. Climate change and tourism A guide for managers. November 2006. Bristol: The Travel Foundation. http://www.thetravelfoundation.org.uk/
- The Travel Foundation. (2007). Carbon reduction activities & projects. Prepared by Dick Sisman & Associates, March 2007. UK: The Travel Foundation. http://www.thetravelfoundation.org.uk/
- The Travel Foundation. (2007). Tourism destinations carbon footprints. Prepared by Dick Sisman & Associates, March 2007. UK: The Travel Foundation. http://www.thetravelfoundation.org.uk/
- Tourism and Hospitality Planning and Development. (2010). 7(3). Special issue Tourism and climate change.
- UNEP. (2003). Switched on: Renewable energy opportunities for the tourism industry. Paris: UNEP.
- UNEP. (2009). Green meeting quide 2009. UNEP. http://www.unep.fr/scp/sun/publications/
- Viner, D. & Agnew, M. (1999). Climate change and its impact on tourism. Report prepared for WWF-UK. Norwich, UK: Climatic Research Unit, University of East Anglia. http://intelligenttravel.typepad.com/it/files/tourism and cc full.pdf
- Weiermair, K., Pechlaner, H., Elmi, M. & Schukert, S. (Eds.) (2011). Climate change, the economic crisis and tourism: Proceedings of the ClimAlpTour conference. Italy: CMCC. http://www.climalptour.eu/

World Heritage Centre. (2007). Climate change and World Heritage. Report no. 22. Paris: UNESCO.

- WTO. (2003). Climate change and tourism: Proceedings of the First International Conference on *Climate Change and Tourism.* Djerba, Tunisia, 9-11 April 2003. Madrid: United Nations WTO. http://www.world-tourism.org/sustainable/climate/final-report.pdf
- WTO. (2007). Tourism, air transport and climate change a World Tourism Organization discussion paper. Madrid: WTO. http://www.unwto.org/climate/support/en/pdf/docu tourism air.pdf
- WTO. (2007). Tourism & climate change: Confronting the common challenges. Madrid: WTO.
- WTO. (2008). Climate change and tourism: Responding to global challenges. Madrid: WTO & UNEP.
- WTO. (2009). From Davos to Copenhagen and beyond: Advancing tourism's response to climate change. UNWTO Background Paper. http://www.unwto.org/climate/index.php
- WTTC. (2009). Leading the challenge on climate change. World Travel & Tourism Council.
- WWF. (2002). Holiday footprinting A practical guide for responsible tourism. UK: WWF.
- Zotz, A. (2010). The role of tour operators in climate change mitigation. Naturefriends International & Respect Institute for Integrative Tourism and Development.

**Author Biographies** 

#### **Associate Professor Heather Zeppel**

#### heather.zeppel@usq.edu.au

Associate Professor Heather Zeppel is a Mid Career Research Fellow at the Australian Centre for Sustainable Business and Development (ACSBD) at the University of Southern Queensland, Springfield (Brisbane). She has a 20-year research and teaching career in environmental tourism, and was previously a senior lecturer in tourism at James Cook University, Cairns (2000-2010). Heather completed her PhD on Iban longhouse tourism in Sarawak, Borneo, followed by postdoctoral research on Indigenous tourism at Charles Sturt University and at The University of Newcastle (ARC Postdoctoral Fellow). Heather is the author of *Indigenous Ecotourism: Sustainable Development and Management* (CABI, 2006). Her research interests include Indigenous tourism, ecotourism, wildlife tourism, interpretation, environmental best practices, sustainability, and organisational responses to climate change. Heather is leading two ACSBD research projects: 'Carbon offsetting and mitigation by Queensland tourism enterprises' and 'Climate change mitigation by Queensland councils.' She is a member of the BEST Education Network and the Council for Australian University Tourism and Hospitality Education (CAUTHE). Heather also has a Master of Education for Sustainability degree.

#### **Dr Narelle Beaumont**

#### narelle.beaumont@usq.edu.au

Dr Narelle Beaumont is a Lecturer in Tourism in the School of Management and Marketing at the University of Southern Queensland, Springfield (Brisbane). She has a PhD from Griffith University and a BA (Hons) from James Cook University. She also has a Graduate Certificate in Higher Education. Her research interests include sustainable tourism/ecotourism and green consumerism, sustainable visitor management in protected areas, ecotourism and education for sustainability, local tourism planning and governance, and tourism industry responses to climate change. Narelle has published a number of academic journal articles, book chapters, conference papers and research monographs. She is a member of the Council for Australian University Tourism and Hospitality Education (CAUTHE), the International Cities, Town Centres and Communities (ICTC) Society Inc., and the Australian Conservation Foundation (ACF). Narelle received an award for Best Paper in Ethics, Environment and Sustainability at the CAUTHE 2010 Conference for her paper titled *Identifying the ecotourist market using the core criteria of ecotourism: Is there a true ecotourist that seeks nature, learning and sustainability.* She is currently joint leader of the Australian Centre for Sustainable Business and Development (ACSBD) research project 'Carbon offsetting and mitigation by Queensland tourism enterprises.'



Copyright ©Australian Centre for Sustainable Business and Development 2011

ACSBD Working Paper No. 1 Climate Change and Australian Tourism