

Coordinated by



**SUSTAINABLE LIVING
TASMANIA**

(Tasmanian Environment
Centre Inc.)

21 & 22 October 2006

Sponsored by:



Australian Government
Department of the Environment and Heritage
Australian Greenhouse Office

SOLUTIONS for sustainable **COMMUNITIES**

TASMANIA'S ENVIRONMENTAL HOME EXPO

HOBART CITY HALL



Tasmania



**HOBART
CITY COUNCIL**

*Ideas for a healthy,
environmentally
friendly,
energy efficient
home and community*



Choice Electric Co
A Solvo Ltd Company (Aust) Pty Ltd
0610 76 000 002 210

Talks

Program

Saturday 21st on the Stage

Time	Topic	Speaker
10.30 – 11.00	Building with Timbercrete	David Morrison
11.15 – 12.00	Healthy Buildings – healthier people and environment	Michael Meyer
12.15 – 12.45	Living the Good Life – 6 months without spending a dollar	Linda Cockburn
1.00 – 1.30	Climbing Mt Sustainability Begins with a Single Purchase	Katie Patrick, Green Pages
1.45 – 2.15	Cheaper Housing with Elevated Efficiency	Peter Lees
2.30 – 3.15	Solar Power as an Option in Tasmania and Rebates for Renewable Energy Options	ANZSES & Laurence Port, DIER
3.30 – 4.00	Health from the Soil Up	Nolan Alderfox, Soil Health Services
4.15 – 4.45	Sustainable Firewood	Peter McGlone, Threatened Species Network
4.00 – 4.45 <i>In the cafe</i>	<i>How can I apply Permaculture in my Household? (In the café)</i>	<i>A discussion with Permaculture Association of Tasmania</i>

Sunday 22nd on the Stage

10.30 – 11.15	Micro-Bakeries – how to start one	Alan Scott, Ovenscrafters
11.30 – 12.15	Introduction to Strawbale Building	Mark Dewsbury
12.30 – 1.15	You Can Have It All – building with sustainability, comfort, inspiration	Karen Marshall & Vicki Sauvage
1.30 – 2.15	Managing Waste Water	Nigel Jones
2.30 – 3.15	Sustainable Housing for Tasmania - examples	Detlev Geard
3.30 – 4.00	The Bike – its time has come	Tim Stredwick, Bicycle Tasmania
4.15 – 4.45	No Bills and 5-Star House: progress report	Mark Dewsbury, Greg Nolan, UTAS

At the Displays

'Livos Finishes – an alternative to conventional chemical applications' Michael Meyer 2 pm Sat.

'Why and how to oil timbers' Bernd Farasin 11 am Sun.

'Compost bins from waste materials' Alan Marshall 11.45 am Sun.

Exhibitor Details & Contacts

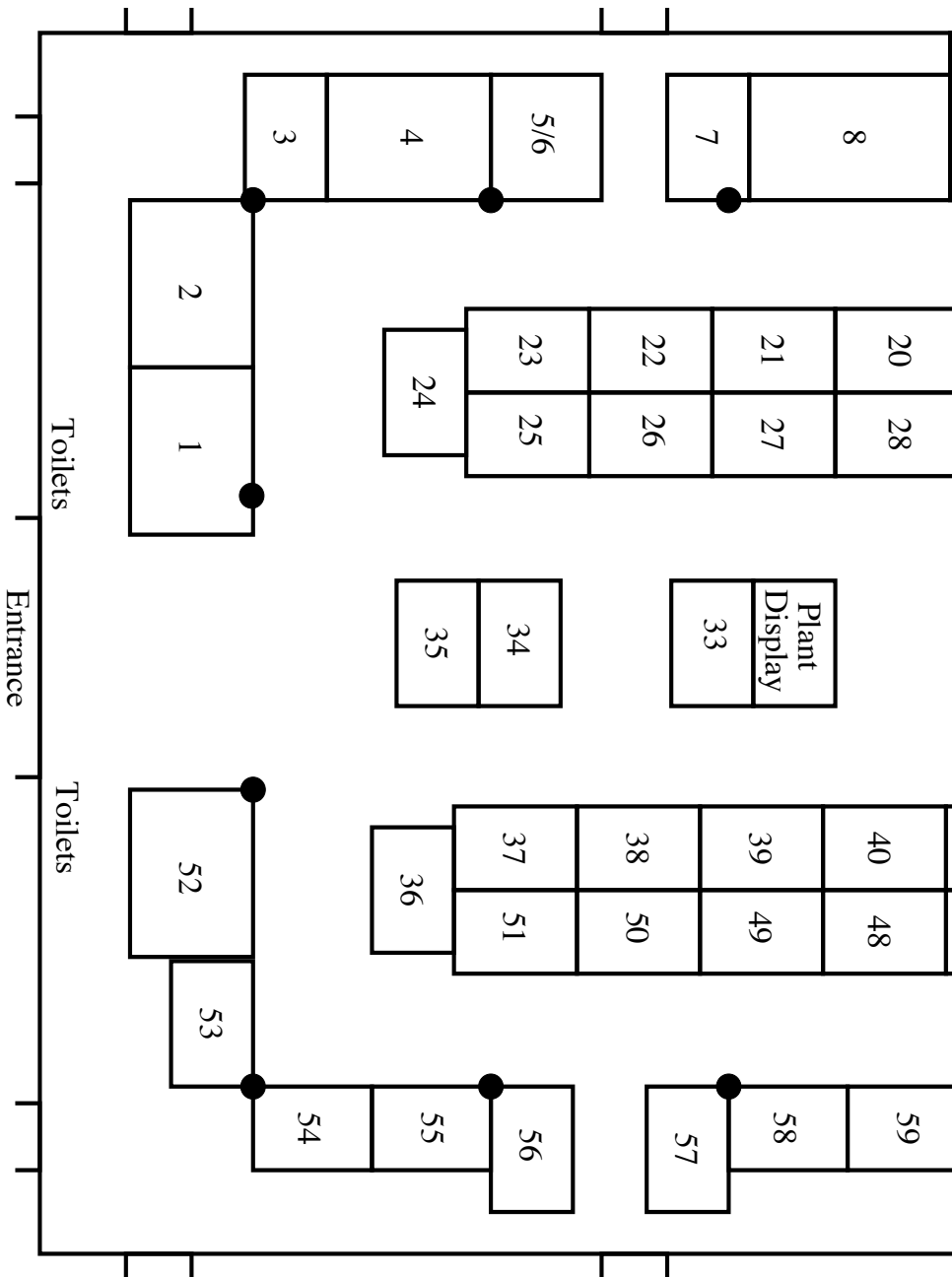
Keep this program as a source of valuable information for the future

1	<p>Sustainable Living Tasmania 102 Bathurst St, Hobart Tas. 7000 03 6234 5566 info@sustainablelivingtasmania.org.au</p>	<p>A community-based organisation supporting sustainable living through community education programs, environmental books and resources. We organise Tasmania's Environmental Home Expo. Sign on to the Environment Challenge at our site.</p>
2	<p>Sustainability Programs Dept of Tourism, Arts and Environment 134 Macquarie St, Hobart Tas. 7000 03 6233 6599 Maree.Bakker@environment.tas.gov.au</p>	<p>The 'Sustainability Site' has KIDS ACTIVITIES and provides opportunities for others to find out what their 'environmental footprint' is and what programs the State Government has to improve the urban environment.</p>
3	<p>Australian Association for Environmental Education (Tasmanian Chapter) Sustainable Schools Network nel.smit@education.tas.gov.au</p>	<p>The Tasmanian chapter of AAEE is celebrating and promoting the work of schools in developing sustainability in Tasmania.</p>
4	<p>Titane Windows and Doors (Tas.) Pty Ltd Gary Beveridge 82 Mayne St, Invermay Tas. 7248 03 6326 8217 gary@titane.com.au</p>	<p>Local Tasmanian manufacturers and installers of European quality 'Greenline' UPVC double-glazed windows and doors. Talk to us about the benefits of our 5-star rated energy efficient window systems.</p>
5	<p>Vicki Sauvage, Feng Shui and Design Consultant 03 6239 0126 www.sauvage-feng-shui.com</p>	<p>Vicki Sauvage, designer and Traditional Feng Shui consultant believes that contemporary design and Traditional Feng Shui sit very comfortably together. 'You CAN bring eastern wisdom and aesthetic into modern settings'.</p>
6	<p>Eco-style Architecture Karen Marshall GPO Box 37, Hobart Tas 7001 03 6234 6077 karen@eco-style.com.au</p>	<p>Karen Marshall's dynamic new practice, Eco-style Architecture, delivers buildings that are environmentally sustainable, contemporary, comfortable and INSPIRATIONAL, for domestic and commercial projects. Leading edge design and project management.</p>
7	<p>Timbercrete Tasmania David Morrison PO Box 318, Margate Tas. 7054 03 6267 1683 tassie@timbercrete.com.au</p>	<p>Timbercrete's an international building product invented in Australia and manufactured locally. Timbercrete blocks and bricks contain 2/3 recycled waste sawdust, combining thermal mass and insulation in a single building material.</p>
8	<p>Peter Lees Architect 15 Woolnoughs Rd, Daylesford, Vic. 3461 03 5348 7650 leesarchitect@bigpond.com</p>	<p>Environmentally sustainable architectural designs for low cost and energy efficient housing. Catering for the owner builder or trade built homes using any materials.</p>

9	Pellet Fires Australia Rob Douglas 108 Gormaston Rd, Moonah Tas. 7009 03 6273 7644 rob@pftas.com.au	Pellet Fires Tasmania is a Hobart based business that specialises in high quality heating and ventilation solutions that are cost effective and environmentally sensible.
10	Hobart City Council Stuart Baird, Sustainable Transport Project Officer 16 Elizabeth St, Hobart Tas. 7000 03 6238 2194 bairds@hobartcity.com.au	Hobart City Council has recently appointed a Sustainable Transport Officer. A real rarity, the only such officer in the whole State! Please drop by to talk about a Sustainable Transport Vision for Hobart.
11	Hobart City Council Bushcare GPO Box 503, Hobart Tas.7001 03 6238 2884 heatleyk@hobartcity.com.au	Enter the weed identification competition and be rewarded with a free native plant. Find out about Bushcare and how you can help to protect your local reserve.
12	Hobart City Council Environmental Engineering – Hydraulics Lynda Bonar 16 Elizabeth St, Hobart Tas. 7000 03 6238 2982	HCC has many water programs and projects in place to work towards sustainability and responsible water use. Discuss stormwater reuse, Water Conservation Rebate Scheme, water quality and waterways projects.
13	Permaculture Association of Tasmania Inc. 70 Lords Rd, Pelterata, Tas 7150 03 6264 3345 pcbriers@iprimus.com.au	PAT is a network for the advancement of permaculture in Tasmania. Through public events, meetings, field days, workshops, the internet, we share skills, knowledge and social wealth within our membership.
14	Understorey Network PO Box 4535, Bathurst St, Hobart 7000 6234 4286 ruth.mollison@understorey-network.org.au	The Understorey Network is an independent non-profit community organisation. Members participate in promoting the protection of existing native vegetation and in using understorey plants in revegetation.
15	City Organics Brett and Jacquie Stephens Criterion St, Hobart CBD Tas. 7000 03 6231 1465 www.cityorganics.com.au	Hobart's quality Organic Grocer for a sustainable, healthy life. Tassie's largest range of certified organic „goodies“. Also delivered Statewide. Real food for real people in the heart of the city.
16	Ovencrafters Alan Scott 33 Wellington St, Oatlands Tas. 7120 03 6254 1131 info@ovencrafters.net	Micro-business oven and breadmaking consultancy – how to set up an economically sustainable rural micro-bakery.
17	Stonetech Building Materials Mark Simpson 28 McIntyre St, Mornington Tas. 7018 03 6245 1200 stonetech@sctelco.net.au	CSR Hebel building blocks and panels use less energy and produce less greenhouse gases. Kit homes using Hebel products, energy efficient double glazing, water-saving devices, solar heating and pv power generation.
18	MRJ Industrial Services Pty Ltd Mark Jones 283 East Bagdad Rd, Bagdad Tas. 7030 0409 477 422 mrjindustrial@iprimus.com.au	MRJ Industrial Services Pty Ltd is a company that installs high quality floor finishes for domestic, commercial and industrial sectors, with an emphasis on 'environmentally preferred'.

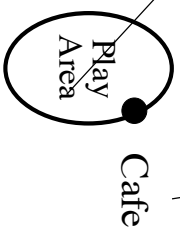
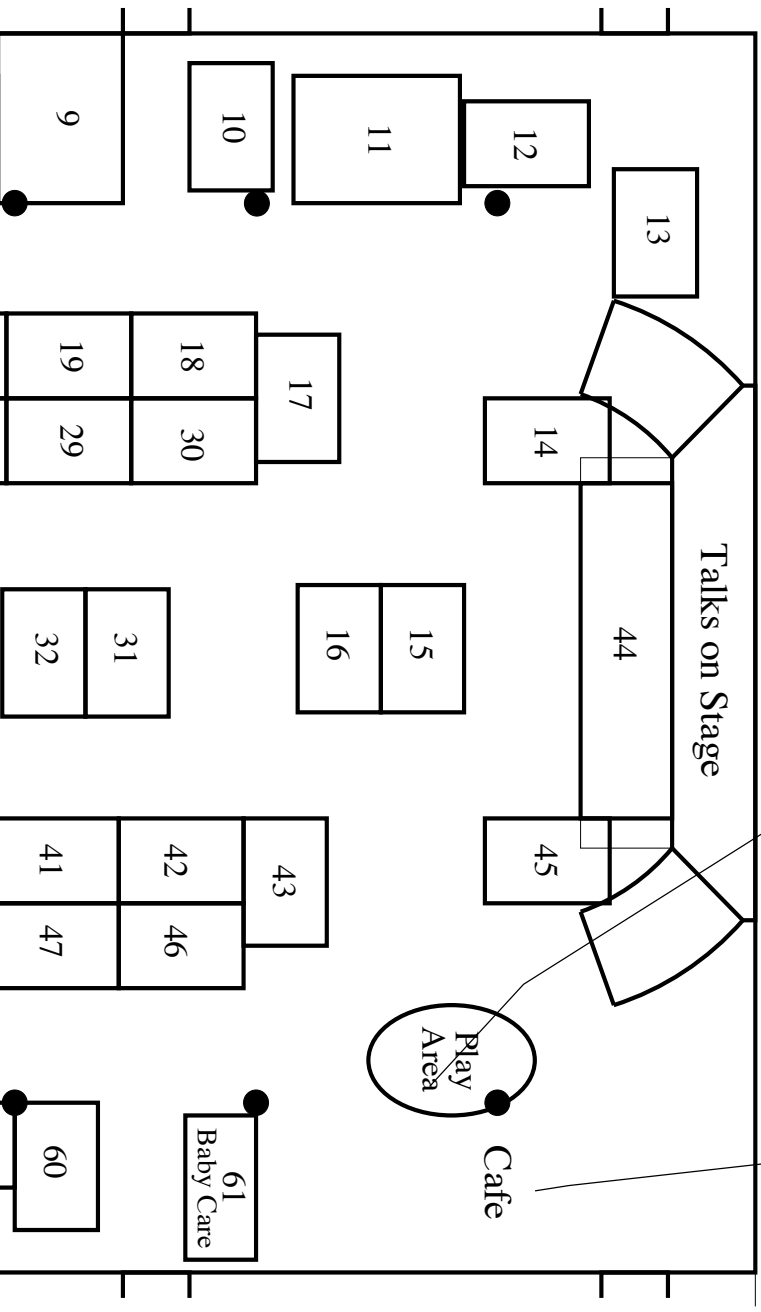
19	<p>@ Home in your home Nik and Jodie Vollmer 194 Albion Heights Dve, Kingston Tas. 7050 0438 296 900 nik.athome@southcom.com.au</p>	<p>@ Home Building offer a one-on-one professional service, meticulous attention to detail and superior workmanship. To ensure there's a future for tomorrow's generation, it's important we are conscious of today.</p>
20	<p>Nigel Jones 7 Oakleigh Ave, Taroona Tas. 7053 03 6227 9097 n.jones@bigpond.com</p>	<p>Environmentally appropriate homes, services and surroundings, passive and active solar heating, traditional and alternative forms of construction.</p>
21	<p>e habitat Giles Nestead 23 Thompson Way, Clifton Beach Tas. 7020 03 6248 8644 giles@ehabitat.com.au</p>	<p>An affordable, energy efficient, Tasmanian hardwood, patented modular housing system. E-habitats are quick to construct, the design makes it simple to plan individual homes to suit your budget, lifestyle and site.</p>
22	<p>Sunrise Homes Tasmania Pty Ltd Libe Chacos Level 3 85 Macquarie St, Hobart Tas. 7000 03 6270 2226 libe@sunrisehomes.net.au</p>	<p>Energy efficient and healthy homes. Building Hobart's first certified GreenSmart house.</p>
23	<p>Radial Timber Sales Andrew McEvoy 12 Park Drive, Dandenong South, Vic. 3175 03 9768 2100 amcevoy@radialtimber.com</p>	<p>Radial Timber produces more timber from fewer trees and with less waste than conventional sawmilling. We specialise in durable hardwood decking, cladding, linings and screen boards.</p>
24	<p>Access Solutions P/L Ashley Dales PO Box 161, Kingston Tas. 7051 03 6229 2476 accsol@primus.com.au</p>	<p>Suppliers of specialist architectural products: polystyrene wall cladding, shade structures, waterproofing by liquid rubber, Mega anchor piling systems, recycled rubber matting, façade systems, kit & spiral stairs, Extenzo ceilings.</p>
25	<p>Meyer Healthy House Consultancies 218 Umfrevilles Rd, Kaoota Tas. 7150 03 6239 6600 michael.meyer@bigpond.com</p>	<p>Presenting environmental and healthy building education, technologies and building systems. Consultations with homeowners and developers on healthy and environmental design.</p>
26	<p>Livos Australia P/L Roberto Petruzzi 20 Sherman Dve, Bayswater North, Vic. 3153 03 9779 5752 admin@anrofloorcare.com.au</p>	<p>Livos Australia Pty Ltd supplies non-toxic, plant-based penetrating oils and paints, thus offering a healthier alternative to conventional chemical applications.</p>
27	<p>Royal Australian Institute of Architects (Ecologically Sustainable Design Committee) 1/19 Hunter St, Hobart Tas.7000</p>	<p>The RAIA endeavours to promote sustainable building design. Meet the architects to discuss your building project or just admire the display of some of the sustainable building projects in Tasmania.</p>
28	<p>The Owner Builder Lynda Wilson PO Box 9000, Paterson, NSW 2421 02 4995 6228 info@theownerbuilder.com.au</p>	<p>The Owner Builder magazine provides technical information, encouragement and inspiration to anyone thinking about building their own home. Learn from other owner builders that your dream can become reality.</p>

Exhibition Area Floorplan



*Children's activities,
story telling
(Parent/guardian
supervision needed)*

*Open all weekend
Tea, Coffee
and Good Food*



29	Sustainable Architecture and Solar Design Detlev Geard 176a Campbell St, Hobart Tas. 7000 03 6234 9008 dageard@bigpond.net.au	A small Hobart practice specialising in design of sustainable buildings and solar architecture, including passive and active solar space heating, energy and hot water conservation, solar electricity, and using building biology principles.
30	Bernd Farasin Adventure Bay PO, Bruny Island Tas. 7150 03 6293 1369 farasin@bigpond.com	Cabinet maker and joiner with solid timber and natural oil finishes. Using local and recycled materials my customers and I create fine, long lasting kitchens and furniture.
31	Alan Marshall PO Box 31, Cygnet Tas. 7112 0422 181 365 anakial@hotmail.com	Promoting composting methods for the kitchen garden/small backyard and promoting awareness of water saving issues. 'There's a big place for little people'.
32	Resource Work Cooperative GPO Box 1092 Hobart Tas. 7001 03 6234 3772 resource@resourceshop.com	Resource practises waste minimisation by salvaging re-useable materials from the South Hobart landfill. The display provides information on products available at the Tip shop for building, restoration and renovation.
33	NRM South 13 St John's Ave, New Town Tas. 7008 03 6208 6101 regional.facilitator@nrmsouth.org.au	NRM South is a non-government organisation developing and implementing a regional natural resource management strategy for Southern Tasmania. The Strategy improves integration and coordination of NRM planning and activities.
34	Green Pages Australia Level 2 60 Leicester St, Carlton Vic. 3053 03 9349 5666 www.greenpagesaustralia.com.au	Green Pages 2006 is a comprehensive directory of over 5000 environmentally sustainable products and services. Its look and feel reflects the image that environmentally sustainable living is progressive and intelligent.
35	Bicycle Tasmania Inc. GPO Box 1814 Hobart Tas. 7001 03 6231 5588 info@biketas.org.au	Bicycle Tasmania is Tasmania's bicycle advocacy group with interests in all forms of cycling.
36	Australian and New Zealand Solar Energy Society c/o Detlev Geard 176a Campbell St, Hobart Tas. 7000 dageard@bigpond.net.au	ANZSES Tas Branch is a group of individuals and practitioners interested in energy reduction and the use of renewable energy. ANZSES is an affiliate of the International Solar Energy Society.
37	Source Community Wholefoods 0407 784 945 otstrutt@utas.edu.au	Introduction to the proposal for a sustainability centre – food co-op, community garden, green waste recycling – as a product of community engagement and collaborative design.
38	Women's International League for Peace and Freedom (WILPF) c/o 34 View St, Sandy Bay Tas. 7005 03 6223 6152	Preserving and promoting peace which begins in the home. We provide plants and other goods for the home at the Expo and cards for communicating with family and friends.

39	ONE Group www.sunorganics.mionegroup.com 03 6223 5459 pureseed7@yahoo.com	The world's first extensive range of certified organic skin, hair, oral and health care products using sustainable agriculture that respects, supports and nurtures the complete ecology of our planet.
40	Living Now 8 Simpson Pl., Hawthorn Vic. 3122 1800 803 714 advertising@livingnow.com.au	Living Now magazine – inspiring, nurturing, empowering. Australia's largest and finest free holistic monthly magazine, giving you new options in areas such as environment, social issues, complementary health and personal growth.
41	Ecoware Wendy Leewood 03 6265 9983 ecoware@ireland.com	Tasmanian designed 100% compostable, fully flushable ecoNappy pads and lovely breathable pants for your baby. For women, see our new flushable feminine sanitary pads: zero waste one month to the next!
42	John Doak Plumbing 21 Bramble St, Ridgeway Tas. 7054 0411 488 556 johndoak@netspace.net.au	Plumbing service focusing on sustainability through ecologically friendly water and heating systems, tailored to individual needs. Design and installation of solar hot water, domestic heating and waste water systems.
43	Loones Rural Services PO Box 160, Westbury Tas. 7303 03 6393 2233 jloone@loones.com.au	Suppliers of the Ecolet, Swedish-made self-composting toilet for up to 6 people. No plumbing, no water, no chemicals, no odour. Loones also have available the larger Clivus Multrum range.
44	Tank Tec Robin and Melissa Pettman 5 Pirates Bay Drive. Eaglehawk Neck Tas. 7179 03 6250 3128 tanktec@bigpond.com	Rainwater tank installation and cleaning. Tank Tec installs all of the components for a complete Rain Harvesting system.
45	Soil Health Services Nolan Alderfox PO Box 222, Cygnet Tas. 7112 03 6295 0605	See us to transform your current soil into a mineral and trace element rich, balanced, living soil. Obtain exceptional water retention and nutrient delivery, while reducing fertilizer needs into the future.
46	Waste2Water (Pty Ltd) Karin Dowling Unit 4/34 Mertonvale Circuit, Kingston Tas. 7050 03 6239 1327	Waste2Water is the Tasmanian sales agent for the multi-award winning Biolytix filter. Biolytix uses natural, chemical-free processes to treat sewerage and wastewater, converting it to clean irrigation water.
47	Janice Laud, Papermaker 189 Watson's Rd, Kettering Tas. 7155 03 6267 4936 redgum5@tasmail.com	Recycled paper, quilling, iris folding and teabag folding from re-used materials- bank envelopes, birthday card envelopes, wrapping paper and so on to make original cards.

48	Walk Against Warming Collective & Green Left Weekly 225 Murray St, Hobart Tas. 7000 03 6234 6397 redgreensusie@yahoo.com.au	Information on the Nov. 4 Walk Against Warming and displays of Green Left Weekly newspapers as an alternative source of environmental and social justice news.
49	OKO Nappies Kay Sigrist 381 Lenah Valley Rd, Lenah Valley, Tas. 7008 03 6278 2137 ksigrist@aapt.net.au	Introducing the 'Safeties Nature Nappy' as seen on the ABC's New Inventor program. A totally biodegradable disposable nappy made from renewable materials – and no plastic! Moltex eco-nappy also available.
50	Against Animal Cruelty Tasmania Box 1045, Sandy Bay Tas. 7000 03 6225 1737 bohmer@tassie.net.au	AACT ia a not-for-profit group based in Hobart. Our aim is to eliminate all exploitation, cruelty and suffering of animals within our State and beyond, using non-violent action, education and political lobbying.
51	The Greens 148 Davey St, Hobart Tas.7000 0428 243 964 billharvey@iinet.net.au	The Greens Salamanca Market stall promotes ethically and environmentally friendly businesses along with Green products, policies and information.
52	Earth Garden/Good Life Book Club PO Box 2, Trentham, Vic. 3458 03 5424 1819 info@earthgarden.com.au	Sustainable living magazines and books on strawbale, mudbrick and alternative building, permaculture, renewable energy, keeping chooks, organic gardening, water conservation, composting toilets, forest conservation and healthy living.
53	Renewable Remote Power Generation Program Laurence Port Office of Energy Planning and Conservation GPO Box 936, Hobart Tas. 7001 03 6233 3892 laurence.port@dier.tas.gov.au	The Office of Energy Planning & Conservation, part of the Dept of Infrastructure, Energy & Resources, administers Australian government funded programs providing rebates to assist with the cost of installing renewable energy systems.
54	Jessups Retravision Colin Mendoza Heat pumps, Solar Energy Products 0418 298 848	Clean green products for the home in heating, hot water and electricity. Bring in your house plans. Solco, Siddons and Quantum Heat Pump hot water up to 75% cost saving, and Home Therm Heating.
55	Choice Electric Co (Australia Pty Ltd) John Cooper Head Office 150 Gerler Road, Hendra, Q'ld 4011 www.choiceelectric.com.au	Choice Electric has been designing and installing solar power systems for over 20 years. We are wholesale distributors of Sharp photovoltaics and ancilliary products.

56	Brett Carter Solar Energy 166 Batchelors Rd, Cygnet, Tas. 7112 02 6295 0842 brett.carter@keypoint.com.au	My business is a renewable energy and design installation company helping people who wish to reduce their impact and reliance on traditional forms of power generation for their homes.
57	Rheem Australia Jason Brooks PO Box 734, Moonah, Tas. 7009 0423 026 040 jason.brooks@rheem.com.au	Demonstrating electric, gas and solar hot water for sustainable living. Global brands and market leaders.
58	Insulate Tasmania Pty Ltd PO Box 1119, Glenorchy Tas. 7010 03 6271 3411 k_payne@insulatetasmania.net	For warmth, safety and peace of mind, polyester insulation batts and blankets are fully friendly to your family, the environment and your wallet. Easy to install yourself and no health warnings.
59	Cool or Cosy Tasmania 111-113 Howard Rd, Goodwood Tas. 7010 03 6272 1699	Ceiling insulation made from recycled paper, treated with fire retardant, vermin resisting chemicals. Non-hazardous and suitable for people with allergies.
60	MagicSeal Tasmania Peter Colhoun 34 Quayle St, Sandy Bay Tas. 7005 0408 432 779 colhoun@southcom.com.au	Acoustic and thermal insulation for existing windows. Magnetic insect screens for outward opening windows. Retractable insect screens for French doors, bi-folds, stacking and sliding doors and windows.
61	Australian Breastfeeding Association 03 6223 2609	We are a voluntary organisation providing information and support to mothers wishing to breastfeed their babies. The Association will provide a Feed and Change facility between 10 –2 each day. Welcome!

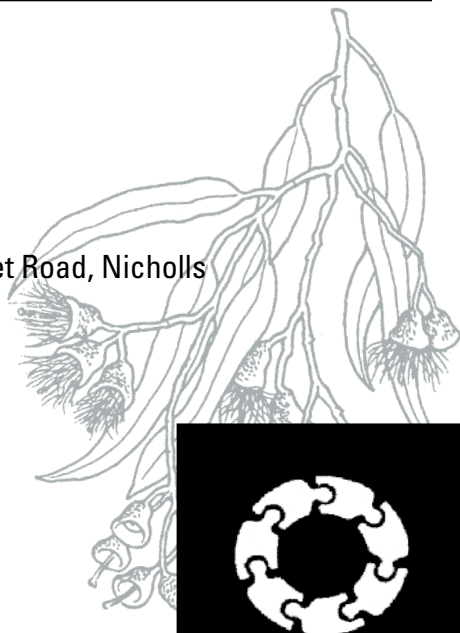
Café by Peregrine School

Open all weekend

Peregrine School, 1118 Nicholls Rivulet Road, Nicholls

Rivulet, Tas 7112

03 6295 1300





Thank you to all our sponsors.

In addition to the major sponsors listed on the cover without whom the Expo would not happen, we would like to thank the individuals, businesses and community groups who have directly supported the Expo and in particular the production of the catalogue:

The Archi Centre (Royal Australian Institute of Architects,
Tasmanian Chapter)

Radial Timber Sales

Green Pages

@ Home in Your Home

And of course thank you to all the volunteers who have turned out faithfully to wash dishes, staff stalls, set up display panels and do the work behind the scenes.



SUSTAINABLE LIVING
TASMANIA

Sustainable Living Tasmania is a non-profit organisation that has been working for the environment and the community since 1972.

We provide

- Information on sustainable living choices for householders
- An extensive open access environmental library
- An environmental information service and sales of books
- Administrative support to community environmental organisations
- Community education on sustainable living
- An environmental referral service
- seminars, workshops and other events to support change for sustainability.

102 Bathurst St, Hobart Tasmania 7000

Phone: (03) 6234 5566

Fax: (03) 6234 5543

Email: info@sustainablelivingtasmania.org.au