

Wood Energy Information Resources

The leading source of all things wood energy...

The Bioenergy Association is a one stop location for finding information about wood energy in New Zealand and Australia. Bioenergy Association has a range of methods for providing information to the public and to members. Listed below are some of the ways in which you can obtain information. If these don't provide your answers, contact Bioenergy Association staff at admin@bioenergy.org.nz.

Where to buy equipment

Usewoodfuel website

Listing of wood energy equipment suppliers is on the

www.usewoodfuel.org.nz/wood-equipment-catalogue.

Usewoodfuel website

The Usewoodfuel website (<u>www.usewoodfuel.org.nz</u>), a topic specific website managed by the Bioenergy Association, has been developed to provide details on activities and events, articles, resources and technical information related to wood energy. It is designed to be a portal to all known New Zealand and Australian based information on wood energy.

The website links to other websites where relevant material is held and has a focus on providing directories to relevant wood energy specialists, fuel suppliers or equipment suppliers.

Information sheets and calculation tools

Bioenergy Association produces a number of information sheets on wood energy which are available free to the public. These provide an introduction to wood energy and assist the public find the wood energy specialist and know what to ask them. The list is available here <u>www.bioenergy.org.nz/resource/is11-bioenergy-association-publications</u>.

Find an expert

Finding an expert is easy when searched on the Usewoodfuel website

www.usewoodfuel.org.nz/contact-expert-wood-energy.

Technical Guides

Bioenergy Association produces and publishes Technical Guides to assist advisers and developers of new projects. Wood Energy related guides currently available are listed here <u>www.bioenergy.org.nz/resource/is11-bioenergy-association-publications</u>. Technical Guides are available free to Bioenergy Association members or by sale to the public. See the Usewoodfuel website for sample copies. Further guides are in preparation. If you require specific information contact the Bioenergy Association staff and discuss your requirements.



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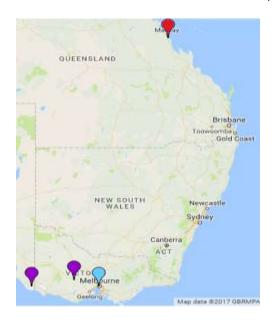
Bioenergy Knowledge Centre

In the Bioenergy Knowledge Centre you can search for comprehensive publications and information about bioenergy, including the Bioenergy Strategy, information sheets, media releases / statements, presentations, submissions and technical guides relevant to the bioenergy sectors in New Zealand, SE Asia, the Pacific and other international locations.

Documents held in the Bioenergy Knowledge Centre are available free to members and for a cost to non-members. See availability and purchase information for more details on getting access to publications.

Bioenergy Facilities Directory

The Bioenergy Facilities Directory www.bioenergyfacilities.org is a comprehensive source of information on bioenergy facilities across New Zealand and Australia and overseas by member companies. It lists all the known wood energy facilities currently in operation. Use the Directory to find out more about the wide range of operational wood energy facilities and to find those specialists with the experience to build a similar project for you. The Directory has been developed to show that you may not be the first to consider specific types of opportunities. The Directory enables searches for facilities by type and location. See at a glance where facilities are located. Find contact details for service providers.





Events

Conferences, Workshops, Webinar

Bioenergy Association events are topic specific events ensuring that members are kept up to date with best practice by presentations from national and international speakers.





relevant to the New Zealand and Australian bioenergy sectors.

Click here to access the Bioenergy Knowledge Centre

A Who's Who document from the event assists with networking. Bioenergy Association members benefit from price reductions on attendance and posters and displays.

Presentations are available for a short period to attendees and then to Bioenergy Association members through <u>Bioenergy Knowledge Centre</u>.

Here are a few of the proceedings from previous conferences that are available from the Bioenergy Knowledge Centre:

- Webinar: Miscanthus multi-use energy crop
- Webinar: Export of wood fuels
- Webinar: Production and preparation of wood fuel from forest landings
- Workshop: Heat Plant Forum 2016
- Workshop: Wood residue to energy opportunities
- Workshop: Commercial biomass boilers and co-firing
- Workshop: Showcasing medium scale wood fuel heat plant in Otago

See more at — <u>www.bioenergy.org.nz/events</u> or search the <u>Bioenergy Knowledge Centre</u> using the words 'conference', 'workshop' or 'webinar' in the search bar to call up a list of past events.

Wood Energy Interest Group

The Wood Energy Interest Group is the operational arm of the Bioenergy Association responsible for the Association's wood energy programmes, policies, standards and advocacy.

The WEIG supports members' wood energy business activities by undertaking advocacy for the use of wood energy, provides independent information on wood energy to the public and investors, and assists the Association establish and maintain best practice standards. Through a programme of information sessions, workshops and other events, the WEIG promotes the supply and use of quality wood fuel. Its members include leading providers of wood fuel and suppliers of heat plant technologies as well as asset owners who want to ensure there is a reliable supply of quality wood fuel for their facilities.

The WEIG focuses on the development of sector <u>technical guides</u> and other resources promoting quality <u>wood</u> <u>fuel standards</u>, along with the Association's <u>Wood Fuel Supplier Accreditation</u> and <u>Registered Wood Energy</u> <u>Advisors</u> schemes. Membership is open to any Bioenergy Association member with an interest in wood energy.

The WEIG Committee has reviewed the assumptions for growth in the use of wood energy over the next two decades and summarised this in <u>Information Sheet 32: GHG emissions using biomass energy for industrial and commercial heat</u>.

Find out more at <u>www.usewoodfuel.org.nz/contact-us-wood-energy</u>

Bioenergy and biofuels library

The library of publications relevant to New Zealand and Australian wood energy sector are available on the usewoodfuel website <u>www.usewoodfuel.org.nz/wood-fuel-publications-resources</u>. Search by topic or key words.

Bioenergy Facilities Directory

The <u>Bioenergy Facilities Directory</u> has been developed to facilitate the promotion of further bioenergy projects. You can search for information by type and location and find the contact details for relevant specialists and service providers.

Case studies

The Bioenergy Association is collating case studies on wood energy relevant to New Zealand and Australia and publishing these on the usewoodfuel website <u>www.usewoodfuel.org.nz/wood-energy-case-studies</u>

Bioenergy Association News

The Bioenergy Association BioFlash newsletter provides members with regular updates on national and international news. Copies can be viewed here <u>www.bioenergy.org.nz/bioflash-newsletter</u>.

Membership

Bioenergy Association offers members a one-stop shop for information on the wood energy market in New Zealand and Australia and assistance to grow their business. Association staff are recognised specialist of wood energy and can assist members identify opportunities and provide individual support to the members' specific business activities and promoting their expertise and capabilities.

Members include anyone with a commercial interest in wood energy – resource owners, farmers, food processors, feedstock suppliers, fuel and energy suppliers, researchers, educators, equipment suppliers, consultants, service providers, manufacturers, private/public sector asset owners, regulators, and investors. More details on membership category level benefits can be found here <u>www.bioenergy.org.nz/join-us</u>.

Become a member now and benefit from:

- Networking opportunities
- Latest technical/marketing information
- Positive brand exposure
- Potential to influence policy