

Wood Energy Symposium Programme 2017

Transport World, Invercargill, June 7th 9:00-4:30pm

Time	Topic	Speaker
9:00 - Registrations		
<i>Session 1- Welcome and overview by Venture Southland and introductions by EECA and the Bioenergy Association</i>		
10:00	Welcome	Steve Canny, (Venture Southland GM)
10:10	Introduction and overview	Andrew Caseley (EECA CE)
10:20	BANZ and Wood Energy South	Grant Smith (Chair)
10:30 – Morning tea		
<i>Session 2- Success stories</i>		
<i>This session provides insights into the challenges and opportunities of adopting wood energy. Hear first-hand from a range of businesses and organisations that are involved in the wood energy sector, what it has meant for them or their reasons for considering wood energy in a region where lignite is so cheap.</i>		
10:50	Established in 1923 and based in the South Island, Craigpine supplies timber products to local and international markets. Improvements in their kiln and boiler controls has allowed Craigpine to consolidate their timber drying to their Winton site and completely eliminate coal consumption from another site. Shaun will outline their process and boiler project and his insight into the wood energy sector and its impact locally.	Shaun Cawood (CEO)
11:20	CH Faul has been providing heating and ventilation solutions to the domestic and commercial markets since 1949. Over that time, John has seen the changes that have occurred including the demand for wood boilers. John will outline considerations for businesses evaluating wood boilers and discuss the changes within his business during its transition to being a leading installer of wood boilers in Southland.	John Faul (Director)
11:40	Since 2009, City Forests has been supplying low grade logs into the Otago wood energy market via wood fuel suppliers like Lumber and WENZ. Kent has been involved since its inception and has witnessed the steady and continual growth of the market. Kent will discuss the impact this is having on their operations and business as well as his thoughts on the future.	Kent Chalmers (Forest Manager)
12:10 - Lunch		
<i>Session 3- Regional and National perspectives</i>		
<i>This session will outline the benefits of wood energy for Southland and considerations for other regions. This session will focus on local and regional perspective and the Government's national policy on process heat.</i>		
1:10	MBIE will provide a National perspective and an update on the national stance for process heat, renewable energy and where to government is heading.	TBC
1:30	Venture Southland's Steve Canny will provide a project overview and what the project means for the region including economic, business opportunities (waste to energy) and case studies of local businesses and local government who have adopted wood energy in Southland.	Steve Canny (Venture Southland GM)
2:00	Scion's Paul Bennett will present some of the early results from the Wood Energy Symbiosis Project, a Forest Industry / MBIE 4 year research program into NZ Energy options. The research quantifies NZ's energy usage and mix, then presents regional bioenergy options and findings.	Paul Bennett (Science Leader)
2:30	Can wood energy improve regional air quality? Otago Regional Council's Deborah Mills will outline their monitoring programme and present some of the data that is coming out of Otago and discuss benefits and challenges faced as a regional authority. What does the future for air quality look like and do wood boilers have a positive role to play?	Deborah Mills (Air Quality Scientist)
2:50 – Afternoon tea		
<i>Session 4- Site visits</i>		
<i>Site visit to Splash Palace where attendees will get an opportunity to see the system operating and logistics of the fuel delivery including the recently upgraded fuel delivery system.</i>		
3:20	Site visit to Splash Palace Transport will be provided to and from the event to Splash Palace	
4:30	Event closed	
5:00	Meeting of Wood Energy Interest Group (Held at Venture Southland) The meeting will report on the current interest group work plan with a particular emphasis on extending the Wood Energy South project into other regions, in particular Otago, Canterbury and the Waikato.	Venture Southland 143 Spey St, Invercargill