



REGISTRATION

Attendance at the conference is subject to payment of a registration fee of €70 per person (this includes all refreshments and lunch on the day, transport to / from the demonstration events, together with copies of all presentations after the event).

The most convenient way to register is online www.seai.ie/bookshop. Alternatively, please complete the form below and post back to:

Teagasc: The Pavilion, Austin Stack Park, Tralee, Co. Kerry.
Tel: 066 7125077
Email: joan.costello@teagasc.ie

REGISTRATION DETAILS

Name: _____

Organisation: _____

Address: _____

Tel: _____ Fax: _____

Email: _____

Method of Payment: Cheque enclosed Bank draft enclosed (both payable to Teagasc)

Cancellation Policy: For those unable to attend, a substitute delegate may attend for no additional charge. A refund will be given for cancellations received in writing 14 days prior to the conference. No refunds can be made after this date.

Venue: The conference takes place at the Carlton Hotel Tralee, Dan Spring Road, Tralee, Co Kerry. A limited number of rooms are available at the discounted rate of €70 for bed and breakfast - to book please contact the hotel direct telephone 066 7199135 and quote Bioenergy 2010.

For further details please contact **Paul Dykes** (SEAI REIO) on T 023 8842193 E pauld@reio.ie

Bioenergy 2010 is presented jointly by:



Sustainable Energy Authority of Ireland (SEAI) is Ireland's statutory authority charged with promoting and assisting the development of a sustainable national energy economy and is funded by the Irish Government under the National Development Plan 2007-2013 with programmes part financed by the European Union.



COFORD, the National Council for Forest Research and Development is an advisory body of the Department of Agriculture, Fisheries and Food. Its development work extends to roundwood supply and demand projections, including the energy wood assortment. COFORD promotes the use of wood as a clean, renewable, low carbon fuel, and sponsors the woodenergy.ie web site and advisory service.

The COFORD programme is funding research across the forest sector, including wood for energy, and is supported under the National Development Plan 2007-2013.



Teagasc, the Agriculture and Food Development Authority – is the national body providing integrated research, advisory and training services to the agriculture, forestry and food industry and rural communities. It was established in September 1988 under the Agriculture (Research, Training and Advice) Act, 1988.



Ireland's EU Structural Funds Programmes 2007 - 2013
Co-funded by the Irish Government and the European Union

The Sustainable Energy Authority of Ireland is financed by Ireland's EU Structural Funds Programme co-funded by the Irish Government and the European Union.



Conference, Site Visits & Trade Exhibition

Carlton Hotel, Tralee
Thursday 17 June 2010



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Bioenergy 2010 will take place at the Carlton Hotel, Tralee on Thursday 17 June 2010. Presented by the Sustainable Energy Authority of Ireland, COFORD and Teagasc this conference is now firmly established as the showcase event for wood energy in Ireland.

Once again the event combines professional conference with exhibition plus site visit and practical demonstrations into one comprehensive event.

The event will showcase the use and deployment of solid biomass, in particular wood energy and raise awareness across all sectors – from the landowner to the end user. Growing, harvesting and using wood fuels and energy crop products to generate heat, electricity and fuel for homes and businesses will be clearly demonstrated and explained.

The introduction of financial incentives has been crucial in the stimulation, development, demonstration and deployment of wood heating technologies. For example, under the ReHeat Programme administered by SEAI many high energy users in the industrial, commercial, public and community sectors are now experiencing the many benefits of biomass heating.

Ireland has the potential to develop an indigenous fuel supply from forestry and wood industry by-product for domestic, industrial and export markets. Today, we are seeing the installation of pellet stoves to heat a single room, to automatic wood-fuelled boilers heating homes, public and commercial buildings such as hospitals, schools, hotels and leisure centres. Other potential industrial and commercial markets in Ireland include the food and drink, pharmaceutical and wood processing sectors as well as the housing and commercial building sector.

In recent years the wood heating market in Ireland has witnessed substantial growth and amidst concerns over escalating fuel prices, security of supply, availability and vulnerability of finite fuel resources we see an expanded range of 21st century wood fuels – pellets, chips, briquettes and log wood are all particularly well adapted to domestic, commercial and industrial needs as Ireland warms to wood energy.

CONFERENCE PROGRAMME

OPENING SESSION - WOOD ENERGY IN IRELAND – CHAIR : DR. EUGENE HENDRICK, COFORD

- 08.15-09.15 Registration with Tea/Coffee
- 09.15–09.30 Keynote Address – Bioenergy in Ireland – Meeting the 2020 Challenge, *Richard Browne, DCENR*
- 09.30-09.45 Quality Wood Fuels – Ireland’s Seal of Approval, *John O’Brien*
- 09.45-10.00 Wood Fuels for You, Calculating the Cost, *Pieter D. Kofman, Woodenergy.ie*
- 10.00-10.15 Panel Q & A Session
- 10.15-10.55 Coffee, Networking and Viewing Exhibition

BIOENERGY FUELLING THE FUTURE - CHAIR: PROFESSOR GERRY BOYLE, TEAGASC

- 11.00-11.15 Supplying the Market, the Coillte Study, *Ciaran Black, Coillte*
- 11.15-11.30 Wood Energy in Kerry, Realising the Potential *Tom Houlihan, Teagasc & Ciaran Nugent, Forest Service*
- 11.30-11.45 Bioenergy: Clean Carbon Energy Combustion for Ireland, *John Finnan, Teagasc*
- 11.45-11.55 Panel Q & A Session

WOOD FUELS FOR THE NON RESIDENTIAL SECTOR - CHAIR: PAUL DYKES, SEAI REIO

- 12.00-12.15 Biomass Boilers Making Economic Cents!, Sizing the Boiler to Meet Your Needs, *Jim Dudley, Technical Energy Solutions*
- 12.15-12.30 Irish Hotels Warming to Wood Energy, ReHeat Case Study
- 12.30-12.45 Banking on Biomass District Heating, the Tralee Town Council Case Study, *Willie Moynihan, Kerry County Council*
- 12.45-1.00 Panel Q & A Session Followed by Lunch

14.00-16.30 SITE VISITS AND DEMONSTRATIONS WITH COACH TRANSFER

- Tralee Town Council case study: The Tobar Noafa Development, Tralee – this multi use development is fuelled by locally grown wood chip district heating;
- Demonstration highlighting thinning on local forest site plus live demonstration on the production and transport of wood chips and firewood processing;

