



Composting & Anaerobic Digestion
Association of Ireland

National Composting and Anaerobic Digestion Conference

"CHALLENGING TIMES"

12th March 2013

Hamlet Court Hotel, Enfield, Co. Meath

KEY SPEAKERS

Pat Fenton, *Department of Environment on the New Household Food Waste Regulations*

John Rice, *Department of Communication, Energy and Natural Resources on the Draft Bioenergy Strategy*

INTERNATIONAL SPEAKERS

Werner Zanardi, *Italian Composting Association*

Gerhard Ganser, *WGV Recycling GmbH Germany*

Tony Breton, *Novamont*

The sector is facing many challenging issues such as:

- ▶ Changes in the Animal by Product Regulations are threatening the viability of existing facilities and preventing the development of new farm based anaerobic digestion plants
- ▶ Contamination in the brown bin is increasing
- ▶ Expected tonnage of food waste for processing in the sector due to the Commercial Food Waste Regulations is not happening
- ▶ The management of sewage sludge is moving away from composting plants to alternatives

SITE VISIT

Bord na Mona Drehid Food Waste Composting Plant

Tour to see the new plant and the equipment which removes contamination from compost

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PROGRAMME

08.00 **Registration, Tea and Coffee**

09.00 **Welcome**

Martin will give an overview of the status of the sector and challenges facing it
Martin Eves, (Chairman) Cré

ENFORCING FOOD WASTE COLLECTIONS

09.10 **Food Waste Regulations**

Pat will explain the new Household Food Waste Regulations and the enforcement status of Commercial Food Waste Regulations

Pat Fenton, (Assistant Principal Officer) Department of Environment, Community & Local Government

09.30 **Experiences with Enforcement of the Commercial Food Waste Regulations**

Louise and Marese will explain the statistics and findings from information gathered during inspections of premises and experiences with enforcement of the commercial food waste regulations

Louise Farrell, (Environmental Manager) FOG Office, Dublin City Council

Marese Feeney (Environmental Manager) Waste Enforcement Unit, Dublin City Council

09.50 **Experiences of Household Brown Bin Collections Enforcement**

Philippa King, Limerick/Clare/Kerry Region Authorities

10.15 **Coffee Break**

CONTROLLING CONTAMINATION IN THE BROWN BIN

11.00 **Contamination in Irish Compost Plants- Status, Costs & Solutions**

Percy Foster, Cré

11.10 **The Italian Way to Control Contamination**

The Italian Industry has agreed a contamination charging matrix to suppliers of wastes to compost plants. David will outline how the system works. He will also give an overview of the Italian composting and anaerobic digestion Industry.

Werner Zanardi, (Technical Manager) Italian Composting Association (CIC)

11.40 **Tools to Minimise Contamination in Food Waste Collections**

Food waste only collections can result in low contamination levels

Tony Breton, Novamont

12.00 **A Compost Operators Experience with Pre-treatment Equipment**

Gerhard has tested a range of technologies in his plant to remove contamination and has found the best option for his plant.

Gerhard Ganser, WGV Recycling GmbH, Germany

SEWAGE SLUDGE MANAGEMENT

12.25 **Sewage Sludge Management in Ireland**

This presentation is based on a Cré survey on how sewage sludge is managed in Ireland.

Percy Foster, Cré

ANAEROBIC DIGESTION

12.40 **The Draft National Bioenergy Strategy**

John Rice, (Assistant Principal Officer) Department of Communications, Energy and Natural Resources

13.00 **Lunch**

14.00 **Site Visit to Bord na Mona Drehid Composting Plant**

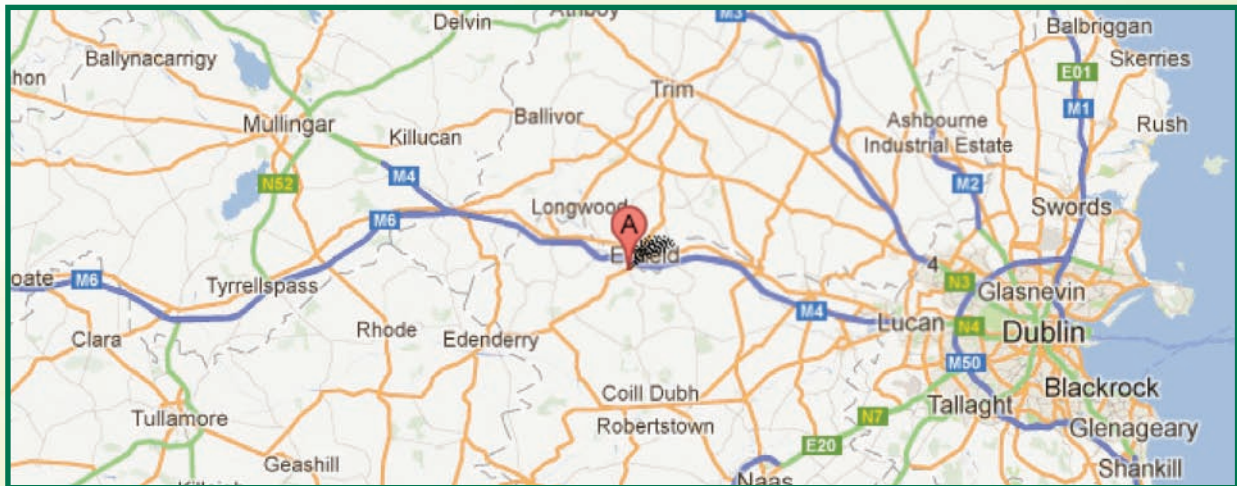
16.00 **Bus Back at Hotel**



Directions to the Hamlet Court Hotel

From Dublin take the exit for the M50 – heading south bound for the N4. Continue on the N4 which at Leixlip becomes the M4. There will be a second toll plaza at Kilcock (toll charge of €2.80). Take the first exit after the tollbridge signposted for the R402 Edenderry. Take left at top of exit, go to next roundabout (follow Hamlet Court Hotel signage) take 2nd exit off roundabout and The Hamlet Court Hotel is ¼ km on the left hand side of road.

To avoid parking on the street, there is a large car park behind the Hotel.



Accommodation

Hamlet Court Hotel (www.thehamlet.ie) Tel: 046-9541200

Reduced rate of €49 B&B for Cré delegates. Please quote 'Cré' when booking.

Booking

All bookings are made by credit card into the Cré paypal account.

Following the instruction on this website to make a booking:

<http://nationalcompost.eventbrite.ie>

Conference Rates

Cré Members €145 + 23% vat

Non Members €245 + 23% vat

The rate includes a hot lunch and transport to the composting plant.

LIMITED FREE EXHIBITION SPACE AVAILABLE FOR CRÉ MEMBERS

There are a limited number of spaces for delegates on the tour of the Bord na Mona composting plant. It is offered on a first come basis.

Enquires Phone (086) 8129260



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