

CHP Information & Demonstration Day

Friday 4th April 2008

Nessa Duggan, SEI

Presentation Overview



- Agenda
- SEI CHP Grant Support
- SEI Sustainable Energy Awards

Agenda



11.00 **Welcome & Introduction**

CHP Support Instruments, *Nessa Duggan, SEI*

11.20 **CHP for Irish Hotel's**

The Day's Hotel Case Study, *Aidan McDonnell, F4 Energy*

11.40 **A Sustainable Pathway for CHP in Commercial and Public Buildings**

The Leggetsrath Case Study, *Michael Mullarney (Temp Technology)*

Agenda



12.00 **CHP Options for Local Authorities**

The Killarney Leisure Centre Case Study, *Willie Moynihan*
(*Kerry County Council*)

12.20 **CHP in Ireland – the ESCO Model**, *Conor O'Regan*
(*CESEnergy*)

12.40 **Plenary Panel Question and Answer Session with All speakers**

Agenda



13.00 Lunch

Ireland's CHP marketplace

Chaired by David Manning (Irish CHP Association)

View Exhibition

14.30 **Study Tour to NUI Galway Arts & Science Building**

Hosted by NUI

16.00 **Close**

CHP Grant Support



2006 Budget, €65 million allocation

“launch several innovative grant schemes relating to biofuels, combined heat and power, biomass commercial heaters and domestic renewable heat grants”.

CHP Deployment Programme, 2006 to 2010

- An indicative allocation of €11M was made
- To support & encourage the deployment of CHP in Ireland

CHP Deployment Programme – Feasibility Study Support



Feasibility Study Grant Support

- Up to 40% funding
- all size ranges ($>50\text{kW}_e$)
- all technologies

Recent Developments

- Package Applications

CHP Deployment Programme – Small Scale Fossil Fuel



Capital Investment Grant Support

- Up to 30% funding
- 50kW_e to 1MW_e (non discretionary)

Commitments to Date

- 35 projects have been approved
- Total installed capacity of 6.1MW_e & 9.5MW_{th}

CHP Deployment Programme – Biomass & Anaerobic Digestion



Capital Investment Grant Support

- Up to 30% funding
- a maximum of €1.5M per project

Technology	Eligible Sizes
Biomass	> 100 kW _e
Anaerobic Digestion	> 50 kW _e

Commitments to Date

1 proposal has been received

Further Details



Fossil Fuel

www.sei.ie/chpgrants

Contact: Stephen O'Sullivan / Nessa Duggan

Biomass/AD

www.sei.ie/bio_chpgrants

Contact: Pearse Buckley

A banner with a red-to-orange gradient background and a grey wavy bottom edge. The text 'Sustainable Energy Awards' is in white, with '08' in a large white font to its right.

08
Sustainable
Energy Awards

Closing Date for Nominations Friday 25th April

- ✓ **Open to all organisations from commercial, industrial & public sectors**
- ✓ **7 Categories**
- ✓ **17 Awards**

Gala Dinner in November for Winners

A banner with a red-to-orange gradient background and a grey wavy bottom edge. The text '08' is large and white, with 'Sustainable Energy Awards' in smaller white text below it.

08
Sustainable
Energy Awards

Easy to Apply!!

For further details on categories and how to enter - see www.sei.ie/energyawards

Or email awards@sei.ie

Questions?