



COMPOSTING ASSOCIATION  
*of IRELAND* TEO



**MEMBERSHIP DIRECTORY 2009**

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# MEMBERSHIP DIRECTORY 2009

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**NEW COMPOSTABLE SACKS**  
**Envirocom Award Winners 2009**  
WATER PROOF AND HEAT RESISTANT  
IRISH BRAND CERTIFIED TO **EN13432**

Contact:  
**Thorn Environmental Limited**  
Tel: (01) 2808612  
Email: [info@thorn.ie](mailto:info@thorn.ie)  
Web: [www.thorn.ie](http://www.thorn.ie)

## FOREWORD FROM THE CHAIRMAN

Dear Cré Members,

A year ago I introduced myself to you as incoming Chairman for the association. At that time, I considered the challenges facing us over the coming year and expressed the hope that we would come out the other side better and stronger. Perhaps I underestimated the degree to which we would be challenged. The country is going through the worst economic crisis in its history and waste diversion targets are so far off the mark that it will cost us dearly for years to come.

We have been operating in a vacuum with falling landfill prices, continuous loss of tonnage to landfill and the slow roll out of regulation to enhance recycling rates. However, this has not deterred us and thanks to the excellent and dedicated work of the Cré Board and our CEO, Percy Foster, we have in turn met that challenge head on. I commend all those compost operators who have hung in there and kept their doors open and yet have worked so hard in the background to assist the Cré Board over this past year.

We have made sure your voice was heard and that the relevant Government departments were in no doubt as to what needs to be done to develop a sustainable recycling infrastructure.

The recent announcement from the Department of Environment, Heritage and Local Government on the increase in the landfill levy will end Ireland's over dependence on landfill. This announcement and the new waste management policy will result in the roll out of the brown bin, both commercial and domestic. In turn, we as an industry must be prepared to fulfil our promise to be economically and environmentally sustainable and to offer products and services to our customers which make them sustainable.

It is always a challenge to ensure regulation is constructive not obstructive, but with your support and input to Percy and the Board we will achieve our goals. Let us all look forward not backwards and secure for ourselves and our customers an economically sustainable future.

Mise le meas  
Martin Eves  
Chairman  
20<sup>th</sup> November 2009

## Cré – The Composting Association of Ireland

Cré – The Composting Association of Ireland Teo is a non-profit organisation established in 2001. Cré is the Irish word for 'Earth' and our mission statement is:

- ▶ To promote composting and compost utilisation in Ireland
- ▶ The Association's function is to infuse best practices into the development of the industry.
- ▶ Promote public awareness
- ▶ Promote research
- ▶ Develop an information storehouse on composting and compost utilisation.

Cré provides an informative website at [www.cre.ie](http://www.cre.ie) issues frequent newsletters, position papers, submissions on forthcoming legislation, policy and strategy, organises regular themed meetings with site visits, and hosts an Annual Conference.

Cré's aim is to help develop a sustainable composting industry which is important for driving resource efficiency and tackling climate change. Cré wants to help organisations take advantage of opportunities which they have for making composting sustainable both economically and environmentally.

Cré has a full-time Chief Executive Officer who co-ordinates the affairs of the Association. The overall responsibility for running the Association is by our Board of Administrators. Daily management is by the Association's Chief Executive, Chair and Treasurer who report to the Board. The Association has two committees – a Technical Committee and a Public Relations Committee.

As a strong membership body, Cré is better placed to contribute the industry's view when consulted by Government on proposed legislation and fiscal policy that would directly affect our members.

Whether you are a supplier of biowastes, a producer of composts, consultant, supplier, service beneficiary, local authority or academic institution, joining Cré will put you in the heart of the industry with access to benefits unavailable from any other source.

### Contact Details

Cré – Composting Association of Ireland,  
Business Innovation Centre, Institute of Technology Campus,  
Ballinode, Sligo.  
t. 086 812 9260  
f. 071 914 4500  
e. [info@cre.ie](mailto:info@cre.ie)  
w. [www.cre.ie](http://www.cre.ie)

## Membership Benefits

### Keeping you informed

- ▶ Newsletter every two months that keeps up to date with the latest industry news, regulations and reports
- ▶ Regular news bulletins by email
- ▶ Regularly updated website

### Additional benefits

- ▶ Reduced delegate rates at events, study tours and training courses
- ▶ Inclusion in the on-line association member directory
- ▶ Members may use the Cré logo

### Events

- ▶ Free attendance of 2 staff members to Themed Meetings (non members pay €150/meeting to attend) approximately 2-3 times per year
- ▶ Reduced rate to attend Annual Conference & Exhibition
- ▶ Reduced rate at Cré training courses.
- ▶ European study tours to learn about leading edge technology
- ▶ Industry awards to be recognised as the best in the business
- ▶ Training days and meetings of variety of one day specialist events and a chance to network

### Standards

- ▶ Development of the report “To Develop an Industry Led Quality Standard for Source-Separated Biodegradable Material Derived Compost”, funded by the Environmental Protection Agency
- ▶ Continuing Professional Development
- ▶ Strategy of developing and promoting good practice and excellence in the industry through training (e.g. Certificate in Compost Facility Operation)

### Legislation

- ▶ Provision of technical advice to compost operators on the Animal by Product Regulations

### Consultation and representation

- ▶ Member's themed meetings give a chance to network and learn what Cré is doing on your behalf
- ▶ Represent members to key stakeholders and promote members interests  
Work with Environment Protection Agency, Department of Agriculture, Fisheries and Food and other regulatory bodies to influence decisions in favour of our members
- ▶ Publish recommendations to Government for action
- ▶ Representation at European Community level
- ▶ Consultation with key stakeholders in the biowaste industry

## Some of the Activities of Cré in 2009 (January-November)

### Cré Held the Following Meetings and Events;

- ▶ Themed meeting in January on *Industry Update and Discussions on How to Grow the Industry*, with Minister John Gormley, T.D.
- ▶ Themed meeting in March on *Draft Food Waste Regulations*
- ▶ Two workshops in March on composting at the Recycling and Waste Management Expo, RDS
- ▶ Themed meeting in May on *Quality Compost & Green Enterprise*, with Minister John Gormley, T.D.
- ▶ *Biowaste Investment Summit* in May
- ▶ *Introduction to Anaerobic Digestion* training course in June
- ▶ Cré Annual Conference in October, with Minister Mary Coughlan, T.D.

### Publications

- ▶ Newsletters (x5)
- ▶ *Cré Membership Directory 2008*
- ▶ *To Develop an Industry Lead Quality Standard for Source-Separated Biodegradable Material Derived Compost*, funded by the Environmental Protection Agency
- ▶ *Intertradelreland Market Report on the Compost and Anaerobic Digestion Sector*
- ▶ *Demonstration Trials on the Use of Compost as Top Dressing on the K Club Golf Course*, funded by Cré and WRAP (in press)
- ▶ *Availability of Nitrogen from Compost in Relation to the Nitrate Regulations*, funded by the Environmental Protection Agency (in press)
- ▶ *Availability of Phosphorus from Compost in Relation to the Nitrate Regulations*, funded by the Environmental Protection Agency (in press)

### Representing Our Industry

- ▶ Increased Level of Consultation and Meetings with Government Departments
- ▶ Member of the Department of Agriculture, Fisheries and Food ABP Consultative Forum
- ▶ Meetings with John Gormley, T.D. Minister for the Environment, Heritage and Local Government, Mary Coughlan, T.D. Tanaiste and Minister for Enterprise, Trade and Employment
- ▶ Prepared Submissions on New Regulations and Policies

## The Cré Team 2009

### Board of Administration

- ▶ Craig Benton (Composting & Recycling Consultants Ireland –resigned in February)
- ▶ Dearbhail Ni Chualain (Bord na Mona Horticulture)
- ▶ Dougal Roberts (Terralift Ireland)
- ▶ Fiacra Quinn (Greenstreets)
- ▶ Martin Eves (Envirogrind)
- ▶ Munoo Prasad (Compost Research & Advisory)
- ▶ Patrick O’Toole (O’Toole Composting)
- ▶ Tim Duggan (Enrich)

### Technical Committee

- ▶ Avril Rothwell (OCAE Consultants)
- ▶ Dearbhail Ni Chualain (Bord na Mona Horticulture)
- ▶ Munoo Prasad (Compost Research & Advisory)
- ▶ Tom McDonnell (Thorntons Recycling)

### Public Relations Committee

- ▶ Aidan Stafford (CTO Environmental Solutions)
- ▶ Craig Benton (Composting & Recycling Consultants Ireland – (PR Chair-resigned in February)
- ▶ Fiacra Quinn (Greenstreets)
- ▶ Patrick O’Toole (O’Toole Composting)
- ▶ Tim Duggan (Enrich)

**Chairman** -Martin Eves

**Treasurer** -Fiacra Quinn

**Chair of the Technical Committee** -Munoo Prasad

**Chair of the Public Relations Committee** -Tim Duggan (since February)

**CEO** -Percy Foster

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# Membership Categories

Below are details of all our membership categories are classified with their respective details.

CATEGORY	€	DESCRIPTION
Institutional	300	Universities, colleges, hospitals, prisons
Student	100	Student membership
Consultant I	300	Sole trader
Consultant II	500	Company – single office / co-op
Local Authority	400	
Not-for-profit	200	Charities and voluntary
*Processor I	300	<5,000 tonnes feedstock pa
*Processor II	350	>5,000 - <10,000 tonnes feedstock per annum
*Processor III	400	>10,000 - <20,000 tonnes feedstock per annum
*Processor IV	500	>20,000 - <40,000 tonnes feedstock per annum
*Processor V	600	>40,000 + feedstock per annum
Trade I	500	Equipment manufacturers and suppliers.
Corporate non-processor	300	Determined case by case

\* The categories under 'Processor' refer to the amount of waste to be composted.

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## NOT-FOR-PROFIT

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### Ballymun Regeneration Ltd

Civic Buildings, Main St., Ballymun, Dublin 11

Contact: Sarah Miller/ Andy Wilson

f. 01 222 5680

f. 01 842 1443

e. sarah.miller@dublincity.ie

e. andy.wilson@dublincity.ie



### Company Description

Ballymun Regeneration Limited (BRL) was established in July 1997 by Dublin City Council to implement a Government decision which envisaged the demolition of the existing flats and the re-housing of the population within Ballymun in the context of a master plan for the social, economic and environmental regeneration of the area as a whole. The Rediscovery Centre is being developed under the BRL Environmental Initiative Programme to provide a new generation of waste management facilities integrating education with waste recycling, creative re-use and recovery. Current Centre pilot projects include community composting, waste education, furniture recycling, and paint reuse.

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# INSTITUTIONAL

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## Institute of Technology Sligo

Department of Environmental Science,  
Ballinode, Sligo

Contact: Billy Fitzgerald

t. 071 915 5284

f. 071 914 6802

e. fitzgerald.billy@itsligo.ie

w. www.itsligo.ie



### Description

The Department of Environmental Science offers a number of courses at Higher Certificate, Bachelors Degree (Ordinary and Honours), Postgraduate Diploma and Masters in the area of Environmental Science, Occupational Safety and Health, and Applied Archaeology. IT Sligo provides accreditation for the "Certificate in Compost Facility Operation" (Special Purpose Award, Level 6, 10 credits) which is run in association with Cré and FAS. The course provides training for operators, managers and regulators with the practical knowledge on how to compost properly, how to produce a high quality compost product and how to be compliant with legal requirements. The Department is also engaged in research at MSc and PhD level. Specialised accredited courses can be developed to suit a client's needs and delivered on a full-time, part-time or a distance-learning basis.

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## Irish Prison Service

Building Services Division, Unit 2, Airways Industrial Estate, Dublin 17

Contact: Pat Dunne

t. 01 8165223

f. 01 8425731

e. ptdunne2@irishprisons.ie

w. www.irishprisons.ie



### Description

The mission of the Irish Prison Service is to provide safe, secure and humane custody for people who are sent to prison. The Service is committed to managing custodial sentences in a way which encourages and supports prisoners in their endeavour to live law-abiding and purposeful lives as valued members of society.

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## CONSULTANT I

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### Compost Research and Advisory

8A Woodlands,  
Naas, Co Kildare

Contact: Munoo Prasad

**t.** 045 897 849

**m.** 086 601 2034

**e.** munooprasad@yahoo.com



### Company Description

Dr Munoo Prasad was Chief Scientist in Bord na Móna up to 2006 and Group leader, New Zealand Ministry of Agriculture till 1991. Dr Prasad has carried out a life time of research on composting on a wide range of organic waste and product development from compost. He is also a specialist in soils and plant nutrition. His research led to the facility for composting of 100,000 tonnes of organic waste. He is involved in four EPA funded research projects. He is associated with a number of national and international organisation such as the. NSAI, CEN, Orbit. Teagasc (2000-2003), IRCSET (2001-2006). He is now available for consultancy in his field of expertise.

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### Composting & Recycling Consultants Ireland

372 Malahide Marina Village,  
Malahide, Co Dublin

Contact: Craig H. Benton

**t.** 01 828 3757

**m.** 086 387 1548

**e.** doctorcompost@earthlink.net



### Company Description

CRC provides comprehensive waste reduction, recycling and composting consulting services to both government and business. With 24 years work in the international waste management industry, CRC clients benefit from cost-effective solutions based on proven hands-on experience. For the public sector, CRC specialises in policy analysis, strategic planning, home composting education, source separated material collection schemes, project management, programme promotion and public participation, and staff and volunteer training. For business, CRC can assist with feasibility studies, business planning, development and financing, composting and recycling facility development, planning and permitting/licensing, operational audits and facility troubleshooting, regulatory compliance, product and market development, marketing and sales, publicity and public relations, and professional training.

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### Duncan Laurence Environmental

Coolnagee,  
Forth Mountain, Wexford

Contact: Duncan Laurence

**t.** 053 914 7709

**e.** duncanl@duncanlaurence.com

### Duncan Laurence Environmental



### Company Description

Duncan Laurence Environmental provides consultancy services on Irish, British and EU waste management legislation, waste policy and legal compliance issues. Established in 2000, it is centred

on Dr Duncan Laurence's 20 years of experience in waste management, which includes working as a regulator in the UK and also for the Environmental Protection Agency in Ireland.

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### **Envirobuild Consulting Engineers**

Leastown, Oldtown, Co. Dublin

Contact: Michael Galvin

**e.** info@envirobuild.ie

**w.** www.envirobuild.ie

**t.** 01 8078866

**f.** 01 6335340

### **Company Description**

Envirobuild is an engineering consultancy company providing services to the following two sectors of the economy.

#### ***Built Environment- (Buildings-Commercial/Residential)***

- Mechanical and electrical design and site supervision
- Part L- 2008 Certification
- Blower Door/BER

#### ***Industrial***

- Energy Procurement- Electricity & Gas
- Energy Auditing- Solutions for optimization
- Energy Technology Feasibility-Waste to Energy, CHP, Wind

Projects are taken from concept to realisation, providing the client with an independent professional opinion. Ensuring maximum value for money and highest project performance is second nature to us.

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### **R. Alexander Associates, Inc.**

1212 Eastham Drive, Apex, NC 27502, USA

Contact: Ron Alexander

**e.** alexassoc@earthlink.net

**w.** www.alexassoc.net

**t.** 919 367-8350

**f.** 919 367-8351



### **Company Description**

R. Alexander Associates, Inc. (RAA) is an environmental consulting company specialising in composting and 'organics recycling'. RAA provides a full range of technical services (e.g., facility design and evaluation, systems & equipment selection, etc.), but is acknowledged as a leader in compost market research and development, and is respected for its expertise in compost product development, product quality issues and end use. RAA provides service throughout North America, and internationally, and is known for its practical experience, creative solutions and overall understanding of the composting and organics recycling industry. Almost 10 years of experience in the UK and the Republic of Ireland.

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## CONSULTANT II

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### **BioPower Ltd**

48 Main Street,  
Schull, Co Cork

BioPower Ltd

Contact: Michael Butler  
Walter Ryan-Purcell

**t.** 028 27837

**e.** mbutler@biopowerplc.com

**e.** walter@biopowerplc.com

**w.** www.biopowerplc.com

### **Company Description**

BioPower is developing bio-energy parks which include anaerobic digesters, biofuel and pellet production facilities.

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### **Enviros Consulting**

La Touche House, IFSC, Dublin 1

Contact: Louise Bolger  
Grace Jennings

**t.** 048 9046 3560 (Grace) 01 8591100 (Louise)

**f.** 01 890 4221

**e.** louise.bolger@enviros.com

**e.** grace.jennings@enviros.com

**w.** www.enviros.com



### **Company Description**

Enviros was founded in 1995 and brought together a number of consultancies with a track record of performance in the environmental field. Aspinwall, the longest established of our founding consultancies, was set up in 1972 and was the first multi-disciplinary environmental consultancy in the UK. Today Enviros has over 400 people in ten offices in the UK and Ireland. Enviros takes its commitment to quality, health and safety, and environmental management very seriously. The business is registered to ISO 9001:2000 and ISO 14001 standards at all its UK and Ireland office locations, and it is developing a Health and Safety Management system against the requirements of OHSAS 18001. Enviros offers an extensive range of services to both the private and public sector. Enviros has 5 service divisions; Risk and Resource Management, Land and Water, Climate Change, Corporate Services, and Software services.

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### **Fehily Timoney & Co**

2<sup>nd</sup> Floor, Mill House, Ashtowngate,  
Navan Road, Dublin 15

Contact: Bernadette Guinan  
Derek Milton

**t.** 01 658 3500

**f.** 01 658 3501

**e.** bernie.guinan@ftco.ie

**e.** derek.milton@ftco.ie

**w.** www.fehilytimoney.ie



### **Company Description**

Feehily, Timoney & Company (FTC) is one of the larger Irish-owned independent consultants in Engineering and Environmental Science in the Irish market. Its team comprises approximately 140 technical and administrative staff, located in the Cork and Dublin offices and sites nationwide. Its areas of specialist expertise in waste management, transportation, water services, and environment are recognised as Centres of Excellence. The company also delivers a wide range of engineering and scientific disciplines in, strategic environmental assessment (SEA's), ecological studies, integrated pollution control, nutrient management, and geographic information systems.

FTC is a client-focused organisation, dedicated to excellence in the delivery of its projects. It achieves this through maintaining a broad range of in-house engineering and scientific disciplines. It strives towards the highest professional standards through our Accredited Continuing Professional Development Programme (CPD Engineers Ireland) and its quality system to ISO 9001:2000 (National Standards Authority of Ireland).

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### **Golder Associates Ireland**

Town Centre House, Dublin Road,  
Naas, Co Kildare

Contact: Geoff Parker  
Paul van der Werf  
**t.** 045 874411  
**f.** 045 874549  
**e.** Geoff\_Parker@golder.com  
**e.** paulv@2cg.ca  
**w.** www.golder.com



### **Company Description**

Golder Associates is an employee-owned business specialising in ground engineering and environmental management services. Golder Associates employs over 6,400 people working in 100 offices worldwide. In Ireland, there are 100 people working in the Belfast and Naas offices. The following is a non-exhaustive list of the services provided through its Naas office: environmental impact assessments, environmental audits (including M and A), environmental monitoring, planning services (including advice on planning permission for waste management facilities), landfill design and construction management, contaminated ground analysis (including Golder created modelling software such as GasSim and LandSim), groundwater resource development, geotechnical ground investigation and laboratory services (soils and materials).

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### **Greenstreets Environmental Resources Ltd**

U57, GEC, Taylor's Lane,  
Dublin 8

Contact: Fiacra Quinn,  
Howard Mulligan  
**t.** 01 410 0618  
**f.** 01 410 0996  
**e.** info@greenstreets.ie  
**w.** www.greenstreets.ie



### **Company Description**

Greenstreets provides consultancy services and software products for companies and undertakings with obligations under Waste Management Regulations. Greenstreets specialises in compliance with and statistical reporting for the packaging, WEEE, and End-of-Life-Vehicle Regulations. Greenstreets devised, implemented and manage a voluntary industry compliance initiative called TRACS to monitor the supply of tyres and management of waste tyres in Ireland. Greenstreets also performs waste prevention and minimisation audits and is active in producing waste management plans for both small and large companies. Greenstreets also performs energy audits and carbon benchmarking. We have

offices in Dublin, Dundalk and Melbourne and is delighted to have clients which include international PLCs, multinational companies, Irish companies, family businesses, and trusts.

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### **OCAE Consultants Ltd**

Unit 4, Enfield Court, Johnstown Bridge Road,  
Enfield, Co Meath.

Contact: Avril Rothwell  
David O'Connell  
**t.** 046 954 2208  
**f.** 046 954 2367  
**e.** [avril@ocae.ie](mailto:avril@ocae.ie)  
**e.** [david@ocae.ie](mailto:david@ocae.ie)  
**w.** [www.ocae.ie](http://www.ocae.ie)



### **OCAE Company Description**

OCAE provides agricultural and environmental consultancy to its farmer and industry clients. Environmental consultancy is predominantly provided to clients in the food-and-drinks industry preparing Nutrient Management Plans and Waste Management Permit applications as well as other services. The company also carries out agricultural research and provides contracting services.

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### **Odour Monitoring Ireland**

Unit 32 De Granville Court,  
Dublin Road, Trim, Co Meath

Contact: Dr Brian Sheridan  
**t.** 046 943 7922  
086 855 0401  
**e.** [info@odourireland.com](mailto:info@odourireland.com)  
**w.** [www.odourireland.com](http://www.odourireland.com)



### **Company Description**

Odour Monitoring Ireland provides a professionally tailored odour and bioaerosol measurement service, odour and bioaerosol dispersion modelling service, biological and physical abatement design/installation service to both the public and private sectors. Additionally, the company can provide air, odour and bioaerosol risk assessment for any facility in accordance with regulatory agency requirements. Additional services provided by the company include life cycle analysis (LCA cradle to grave), specialised air monitoring techniques, meteorological station design, set-up, odour abatement, troubleshooting, and optimisation. Recently, Odour Monitoring Ireland has become involved in isolating specific technologies to help reduce costs in the composting sector and to improve overall finished compost quality. Its aim is to provide a complete service from start to finish including measurement, predictive impact assessment, and isolation of abatement technologies keeping both operational and capital costs in mind in an ever-increasing expensive environmental society.

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### **O'Callaghan Moran & Associates**

Granary House, Rutland Street, Cork.

Contact Jim O'Callaghan/ Michael Watson  
**e.** [jim@ocallaghanmoran.com](mailto:jim@ocallaghanmoran.com)  
**e.** [michael@ocallaghanmoran.com](mailto:michael@ocallaghanmoran.com)  
**w.** [www.ocallaghanmoran.com](http://www.ocallaghanmoran.com)  
**t.** 021 4321 521  
**f.** 021 4321 522



### Company Description

O'Callaghan Moran & Associates (OCM) is an environmental consultancy with particular expertise in waste management and hydrogeology. OCM has completed numerous waste management projects for both public bodies and private sector organisations. These projects range from the preparation of waste licence and permit applications for landfills, biological treatment plants and materials recovery and transfer facilities. OCM also implements environmental monitoring programmes; compliance audits of landfills, materials recovery facilities and waste transfer stations. OCM provide services to design and construction supervision of landfill cells/leachate storage lagoons and investigations of unauthorised waste disposal sites.

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### Patel Tonra Ltd

3f, Fingal Bay Business Park,  
Balbriggan, Co Dublin

Contact: Vip Patel (Director)  
Louise O'Donnell (Director)

**t.** 01 802 0520

**f.** 01 802 0525

**e.** vip.patel@pateltonra.com / louise.odonnell@pateltonra.com

**w.** www.pateltonra.com



### Company Description

Patel Tonra Ltd is a multi-disciplinary environmental consultancy based in Balbriggan, North County Dublin. The company specialises in the provision of high value environmental management solutions for business, industry and Government, with a large client base spanning Local Authorities, state departments /agencies and the following sectors: waste management, manufacturing, construction, healthcare, retail, golfing and tourism. Patel Tonra Ltd focuses on providing competitive edge solutions which contribute towards successful and sustainable environmental resolutions. Its experience and expertise in the composting sector relates to national training programme delivery through FÁS/FETAC, including modules on composting and thermal treatment, recycling and waste minimisation, waste facilities management, including material recycling facilities, transfer stations and civic amenity sites and bespoke waste management training for various sectors. We specialise in composting site selection, planning, EPA licence applications and compliance management; Animal by-Products Regulations requirements; environmental monitoring and public consultation.

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### RPS Consulting Engineers Ltd

Waste & Energy Section, West Pier Business Park,  
Dún Laoghaire, Co Dublin

Contact: Katie O'Neill

**t.** 01 488 2900

**f.** 01 283 5676

**e.** katie.oneill@rpsgroup.com

**w.** www.rpsgroup.com/ireland



### Company Description

RPS Consulting Engineers is a leading consultancy in the field of waste management on the island of Ireland. RPS has undertaken site selection, design, planning, environmental impact statement and permit application for several composting sites including Galway city facility and other private clients. RPS is currently procuring two major biological treatment facilities for the Dublin region. Other areas of expertise include waste planning, recycling, and waste to energy, landfill projects and public consultation. RPS has offices in Dublin, Cork, Galway, Belfast, and Letterkenny.

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### **SLR Consulting**

7 Dundrum Business Park,  
Windy Arbour, Dublin 14

Contact Conor Walsh/Richard McAree

**t.** 01 2964667

**f.** 01 296 4676

**e.** cwalsh@slrconsulting.com

**e.** rmcaree@slrconsulting.com

**w.** www.slrconsulting.com



### **Company Description**

SLR is a leading international environmental consultancy with offices in Ireland, the UK and North America. The company specialises in waste management strategy and technologies and provides consultancy services to all the major waste management firms in the UK as well as to many local authorities and government bodies. SLR has over 30 professional staff based in Ireland at its Dublin and Belfast offices.

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### **Tobin Consulting Engineers**

Block 10 – 4, Blanchardstown Corporate Park,  
Dublin 15

Contact: Damien Grehan/ Pat O'Neill

**t.** 01 803 0401

**f.** 01 803 0410

**e.** damien.grehan@tobin.ie

**e.** pat.oneill@tobin.ie

**w.** www.tobin.ie



### **Company Description**

Tobin Consulting Engineers offers clients the full benefit of their experience in the design and environmental impact assessment of waste recovery facilities, quarries, sand and gravel pits, earthworks, and wind farms. Tobin also provides project management, research and development, and spatial planning expertise.

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## **LOCAL AUTHORITIES**

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### **Carlow County Council**

County Buildings,  
Athy Road, Carlow,  
Co Carlow

Contact: Fionnghuala Ryan

**t.** 059 9136240

**f.** 059 9138098

**e.** fryan@carlowcoco.ie

**w.** www.carlow.ie

C A R L O W  
C O U N T Y C O U N C I L

COMHAIRLE CHONTAE CHEATHARLOCHA



### **Description**

Carlow County Council is responsible for the administrative area of County Carlow, excluding Carlow town. The Council is responsible for the planning, design and construction of many important infrastructures. These include roads, water supply, drainage facilities and certain social and quasi-social services, such as housing, fire stations, libraries, and burial grounds. It is the custodian of the environment and through its planning and environment policies seeks to enhance the county while

protecting its unique character and atmosphere. It plays an active role in the development of the county's industrial, business, social, arts, heritage and cultural affairs.

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### **Cavan County Council**

Courthouse,  
Cavan, Co Cavan

Contact: Michael Mussi  
**t.** 049 437 8410 Ext. 8416  
**f.** 049 433 2299  
**e.** mmussi@cavancoco.ie  
**w.** www.cavancoco.ie



### **Cork City Council**

Environment Directorate,  
City Hall, Cork

Contact: Mary Walsh  
**t.** 021 4924307  
**f.** 021 4924006  
**e.** Mary\_Walsh@corkcity.ie  
**w.** www.corkcity.ie



### **Dublin City Council**

Engineering Department,  
Waste Management Services Division,  
Civic Offices,  
Wood Quay, Dublin 8

Contact: Sandra Smith (brown bin service)  
**e.** sandra.smith@dublincity.ie  
**t.** 01 222 4562  
**f.** 01 454 4830  
**w.** www.dublincity.ie and www.dublinwaste.ie



### **Description**

Dublin City Council is the largest Local Authority in the country responsible for managing the Capital City which covers a physical area of 11,761 hectares with a population of approximately 500,000 people. The Council provides over five hundred services on a daily basis to its citizens and businesses and is a major driving force behind the continued economic revival of Ireland's Capital City, dedicated to its aim of delivering a World Class City to its citizens and visitors alike. Waste Management Services are responsible for the collection of household waste, the collection of litter and the management of recycling facilities, as well as implementing the elements of the Dublin Regional Waste Management Plan for the Dublin Region which relate to the City Council. One example of this would be the Brown Bin Pilot Scheme which commenced in September 2006 with 8,000 bins being rolled out across the city. This service enables householders in pilot areas to segregate their organic (kitchen and garden) waste, and the material collected is sent for composting. In that pilot study, over 7,500 domestic households received a 140-litre Brown Bin and a kitchen caddy for the collection of household organic waste and garden waste. The next phase of the rollout began in February 2008, with 30,000 domestic households receiving brown bins and kitchen caddies. An additional 40,000 households began receiving brown bins during the months of May and June. In this manner, the rollout of kerbside brown bins was completed on the North side of the City by the end of the summer 08. It is then hoped to progress with the roll out of brown bins to the South side of the City with a final completion date estimated to be April 2009. At that stage 120,000 bins will have been rolled out.

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## Dún Laoghaire- Rathdown County Council

County Hall,  
Dun Laoghaire, Co Dublin

Contact: Michael Whelan  
Peter Goodwin

t. 01 205 4700

f. 01 230 0125

e. [mwhelan@dlrcoco.ie](mailto:mwhelan@dlrcoco.ie)

e. [pgoodwin@dlrcoco.ie](mailto:pgoodwin@dlrcoco.ie)

w. [www.dlrcoco.ie](http://www.dlrcoco.ie)



**Dún Laoghaire-Rathdown**  
County Council Comhairle Contae  
Dhún Laoghaire-Ráth an Dúin

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## Donegal County Council

Environment Section 3-Rivers Centre,  
County Hall, Lifford, Co. Donegal.

Contact: Suzanne Tinney  
David Friel

t. 074 91 76276 / 074 91 76274

f. 074 91 61304

e. [suzanne.tinney@donegalcoco.ie](mailto:suzanne.tinney@donegalcoco.ie)

e. [dfriel@donegalcoco.ie](mailto:dfriel@donegalcoco.ie)

w. [www.donegalcoco.ie](http://www.donegalcoco.ie)



DONEGAL COUNTY COUNCIL

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## Fingal County Council

P.O. Box 174, County Hall,  
Swords,  
Fingal, Co Dublin

Contact: Caroline Kelly

t. 01 890 5000

e. [caroline.kelly@fingalcoco.ie](mailto:caroline.kelly@fingalcoco.ie)

w. [www.fingalcoco.ie](http://www.fingalcoco.ie)



**Fingal County Council**  
Comhairle Contae Fhine Gall

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## Kerry County Council

Waste Management Services, Rathass,  
Tralee, Co Kerry

Contact: Oonagh O'Connor

t. 066 712 1111

f. 066 712 0927

e. [ooconnor@kerrycoco.ie](mailto:ooconnor@kerrycoco.ie)

w. [www.kerrycoco.ie](http://www.kerrycoco.ie)



### Description

Composting Projects:

Kerry County Council has two Source Segregated Collection Schemes for organic waste, one in Killarney (2200 Households) and one in Caherciveen (400 Households). Both Schemes are full source segregated collection with 3 waste strands for residual, organic and dry recyclables. Pay-by-weight went live in Killarney on 1 January 2004.

## Kilkenny County Council

County Hall, John Street, Kilkenny.

Contact: Simon Walton/Bernadette Moloney

t. 056 7794470

f. 056 7794004

e. Simon.walton@kilkennycoco.ie

e. Bernadette.moloney@kilkennycoco.ie

w. www.kilkennycoco.ie

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## Limerick City Council

Environment Department, 2<sup>nd</sup> Floor, City Hall,  
Merchant's Quay, Limerick

Contact: Patricia Liddy, Senior Executive Officer

Sinead McDonnell, Environment Awareness Officer

t. 061 407 100

f. 061 407 255

e. environ@limerickcity.ie

w. www.limerickcity.ie/environ



### Description

A local authority providing a wide range of services to the residents and businesses of Limerick City and selected services, by Section 59 agreement, in the adjoining Local Authorities' functional areas. Elected Members voted to privatise waste collection in 2000 and as a result, Limerick City Council no longer operates a landfill/composting facility or purchases any related equipment.

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## Longford County Council

Longford, Co Longford

Contact: Gary Brady

Joan Kieran

t. 043 43451

f. 043 41232

e. gbrady@longfordcoco.ie

e. jkieran@longfordcoco.ie

w. www.longfordcoco.ie



## Meath County Council

Environment Section,  
County Hall, Railway Street,  
Navan, County Meath

Contact: Tim O'Leary

Deirdre MacDermot

t. 046 909 7000

f. 046 909 7001

e. toleary@meathcoco.ie

e. dmacdermot@meathcoco.ie

w. www.meath.ie

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## North Tipperary County Council

Civic Offices, Limerick Road,  
Nenagh, Co Tipperary

Contact: Frank O'Halloran  
**t.** 067 44786  
**f.** 067 32260  
**e.** fohallor@northtippcoco.ie  
**w.** www.northtippcoco.ie

*Comhairle Contae Thiobraid Árann Thuaidh*  
North Tipperary County Council



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## South Tipperary County Council

Emmet Street, Clonmel,  
County Tipperary.

Contact: Ann Peters  
**t.** 052 26149  
**f.** 052 34391  
**e.** ann.peters@southtippcoco.ie  
**w.** www.southtippcoco.ie



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## Westmeath County Council

Environment Section, Bishopsgate Street,  
Mullingar, County Westmeath

Contact: Hugh O'Reilly  
Noreen Gibney  
**t.** 044 933 2226  
**f.** 044 938 4239  
**e.** horeilly@westmeathcoco.ie  
**e.** noreen.gibney@westmeathcoco.ie  
**w.** www.westmeathcoco.ie



### Description

All households in County Westmeath which have a regular kerbside refuse collection service, whether Council or private operator, are served by a two-bin system, with separate collections of recyclable materials and residual waste, paid for by a tag/pay-as-you-throw system. The majority of households in Westmeath are served by the Council, through a private contractor operating under Contract to the Council.

The Council currently operates a pilot organic brown bin waste collection scheme, serving approximately 1,000 houses in Mullingar, with the collected material being treated at Johnstown Recycling, an in-vessel composting facility in Mullingar. It is planned to extend the collection of organic waste in 2009, in line with the objectives of the Midland Region Waste Management Plan.

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## Wexford County Council

Environment Section, County Hall,  
Wexford

Contact: Nóirín Byrne  
**t.** 053 76312  
**f.** 053 24852  
**e.** noirin.byrne@wexfordcoco.ie  
**w.** www.wexfordcoco.ie



## Wicklow County Council

Murrough Recycling Centre,  
Bray, Co Wicklow

Contact: Moira Byrne

Jim Callery

t. 1 890 222 276 (LoCall)

f. 0404 64100

e. mbyrne@wicklowcoco.ie

e. jcallery@wicklowcoco.ie

w. www.wicklowcoco.ie



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# PROCESSOR I

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## Acorn Recycling

Archerstown Industrial Estate,  
Thurles, Co.Tipperary

Contact: Sam Bowden

Ronan Beasley

t. 0504 57841

f. 0504 57842

e. sam@acornrecycling.com

e. ronan@acornrecycling.com

w. www.acornrecycling.com



**Acorn Recycling**

Waste Management for the next generation

[www.acornrecycling.com](http://www.acornrecycling.com)

### Company description

Acorn Recycling is a waste management and environmental consultancy company specialising in the management of organic wastes. Acorn's core business is the management of organic sludge wastes as well as a range of specialised services for customers working in the field of wastewater and water treatment. Acorn endeavours to find innovative solutions to any organic residual, wastewater or water treatment problem. Services include composting for proper disposal of organic sludge, alum sludge management, fixed and mobile dewatering, decanting of packaged liquid or semi-liquid products, filtration, and water technology. Acorn are currently building a state of the art composting facility in Co. Tipperary capable of processing a wide range of biodegradable wastes including food factory waste, sludges, and 'Brown Bin' waste for local authorities and industry.

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## Athchúrsáil Árann Teoranta

Eochail, Inis Mór, Oileáin Árann, Cuan na Gaillimhe.

Contact: Gerry Mullin

e. athchursailarann@hotmail.com

w. www.aranisland.com

t. 099 61949

f. 099 61900

### Company Description

Athchúrsáil Árann Teoranta is a small recycling company set up by Comharchumann Forbartha Árann and Galway County Council. Currently Athchúrsáil Árann Teoranta is updating the composting facility to comply with the Animal by Product regulations.

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### **Clare County Council**

Environment & Emergency Services Directorate  
Áras Contae an Chláir, New Road,  
Ennis, Co Clare

Contact: Maeve Ryan  
**t.** 065 684 6331  
**f.** 065 684 6444  
**e.** mryan@clarecoco.ie  
**w.** www.clarecoco.ie



#### **Description**

Environment & Emergency Services Directorate incorporates the trialling of green waste composting at the central waste management facility, Ballyduff Beg Inagh, County Clare.

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### **Cork County Council**

Environment Directorate,  
Inniscarra, Co Cork

Contact: Louis Duffy  
Michael Ryan  
**t.** 021 453 2750  
**f.** 021 453 2727  
**e.** louis.duffy@corkcoco.ie  
**e.** michael.ryan@corkcoco.ie  
**w.** www.corkcoco.ie



#### **Description**

Bandon civic amenity site has a green waste composting facility on site.

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### **Cremin's Farm Compost**

Coolaleen, Broadford, Charleville, Co Limerick

Contact: Maurice Cremin  
**t.** 063 84292 / 087 130 7621  
**e.** mgcremin@eircom.net

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### **Johnstown Recycling**

Slanemore, Mullingar, Co Westmeath.

Contact: Michael Dolan  
**t.** 086 259 9165  
**e.** info@johnstownrecycling.com  
**w.** www.johnstownrecycling.com

#### **Company Description**

Johnstown Recycling operates an in-vessel composting facility at Mullingar, County Westmeath.

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## Kildangan Stud

Monasterevin, County Kildare.

Contact: Seamus Moloney  
Sean Ryan

t. 045 527 600

m. Seamus 087 262 8655

Sean 087 256 0221

f. 045 523 461



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## Limerick County Council

County Hall, Dooradoyle,  
Limerick

Contact: Diarmuid Sheehy/Conor Culloo

t. 061 496 402

f. 061 496 008

e. dsheehy@limerickcoco.ie/ccullo@limerickcoco.ie



### Description

Limerick County Council has built a purpose-built open windrow facility for the production of compost material at Mungret, Co Limerick. This is located beside the recycling centre. The equipment located at this facility includes a mulcher, a turner and a trommel. The operation commenced in 2005 and it has been found to have grown every year since. With the current operation, all green waste is taken from the three recycling centres at Mungret, Kilmallock and Newcastle West.

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## Marine Harvest Ireland

Kindrum,  
Letterkenny, Co Donegal

Contact: Catherine McManus

t. 074 91 59 071

f. 074 91 59 077

e. catherine.mcmanus@marineharvest.com

w. www.marineharvest.com



### Company Description

Marine Harvest Ireland is a fully integrated salmon farming, processing and sales company which produces Premium and Organic Atlantic salmon under the brand names *Donegal Silver* and *Clare Island*. The company employs 227 staff in its breeding, hatching, on-growing, processing and sales facilities.

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## Organic Gold (Marketing) Ltd

Wilkinstown, Navan,  
Co Meath

Contact: John Finegan/Ken Finegan

t. 046 905 4149

f. 046 905 4923

e. organicgold@eircom.net



### Company Description

Organic Gold Marketing Ltd operates a purpose-built composting facility at in Wilkinstown, Co Meath. Non-hazardous wastes are processed into high quality organic composts. Principal customers to the facility include Local Authorities, municipal recycling centres, waste contractors, and industry. The range of materials processed includes green waste, woodchip, spent grain, sludge, cardboard, and paper. Branded composts and fertilisers are produced for the agricultural and amenity markets.

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## **Pat Cleary & Sons Green Waste Shredding and Composting Service**

Larch Hill, Monasterevin, Co Kildare

Contact: Pat Cleary

**t.** 087 122 3595

045 525 786

**f.** 045 525 786

**e.** pcleary16@eircom.net

### **Company Description**

My name is Pat Cleary and my family is involved in agriculture. We farm over 500 acres of an arable enterprise based in South Kildare. Our aim is to develop the use of green waste compost for extensive use in arable farms. We are a family-run business which operates out of Monasterevin, Co Kildare, and are ideally placed for covering green waste management issues in the Midlands and South-East areas. We provide a contract shredding of timber waste and green waste shredding and composting. We have a 2006 Willibald 46000 MZA Shredder, 2006 Fendt 818 FWD tractor with loader and industrial grab, 2007 Willibald TBU Compost Windrow Turner and 2007 Fendt 718 FWD Tractor. Our equipment is operated by family members who carry Safe Pass and First Aid Training and certification. We offer a very competitive service and can travel up to 150km from our base in Monasterevin, Co Kildare. We also hold a waste management permit registration No 228/2006 issued by Kildare County Council for our premises at Larch Hill. Our Clients include Kildare County Council, Bord na Móna, Arbutus Tree Services, Afron Tree Service, Enrich Environmental Services, Flynn Grain Merchants, various building contractors, and landscaping gardeners.

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## **Paul & Bronwyn Mooney**

Kealstown, Maynooth, Co. Kildare.

Contact: Paul Mooney/Bronwyn Mooney

**e.** Paulmooney1218@gmail.com

**t.** 087 2350425

### **Company Description**

Paul and Bronwyn Mooney operate a composting and recycling facility near Maynooth, Co. Kildare.

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## **Preseco (Ireland)**

Clonoony,  
Clones, Co Monaghan

Contact: John Prunty

Liam Strain

**t.** 086 609 9977

**e.** john@presecoireland.com

**e.** liam@presecoireland.com

**w.** www.presecoireland.com



**Preseco Ireland**

*Modern Waste solutions*

### **Company Description**

Preseco (Ireland), located in Co Monaghan, is involved in the manufacture and operation of in-vessel composters. The technology used is that of a rotating drum composting unit monitored and operated by a computer software program, either locally or remotely. The company works in partnership with the Finnish company, Preseco Oy, who have experience in running this system of composting for over fifteen years.

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## Sligo County Council

Unit 9 Cleveragh Business Park, Sligo, Co Sligo

Contact: Pete Murtagh

t. 071 911 1910

f. 071 911 1924

e. pmurtagh@sligococo.ie

w. www.sligococo.ie



### Description

Sligo County Council operates with Ballisodare Community Council a greenwaste composting site.

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## Terralift Ireland Ltd

18 The Grove Market Deeping,  
Peterborough, PE6 8AW  
United Kingdom



Contact: W. Rex Kimberley

t. 00 44 1778 380 005

f. 00 44 1778 348 835

e. rex.kimberley@terralift.ie

### Company description

Terralift specialises in organically built fertilisers for the sports turf market with production facilities in Ireland, Australia and China. In sourcing raw-material needs each facility engages in the composting of manures and vegetable matter. The company holds the rights to a closed vessel thermophilic digestion plant, the first of which is located at our Castleblayney, Co Monaghan facility. This thermophilic digestion plant has been designed to accept catering and brown bin waste. The technologies incorporated in the new plant will clear incoming waste of contaminants and bio-convert the organic content to mature compost in 76 hours.

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## V&W Recycling

Newry Road, Dundalk, Co Louth & Mell Road Drogheda Co Louth

Contact: William Martin

t. 042 932 9200

e. vandwrecycling@eircom.net

w. www.vandwrecycling.ie

### Company Description

State-of-the-art recycling centres in Dundalk and Drogheda. A green waste composting plant is operated at Dundalk.

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# PROCESSOR II

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## Advanced Environmental Solutions Ltd

Unit 1, Monread Commercial Park,  
Naas, Co Kildare

Contact: John MacNamara  
t. 045 843 800  
f. 045 981 621  
e. jmacnamara@aesirl.ie



### Company Description

Advanced Environmental Solutions Ltd (AES) is one of Ireland's largest waste management companies providing an integrated range of environmental services encompassing consultation, collection, recovery, treatment, recycling, and disposal. AES is an integrated waste operator with involvement in all elements of waste processing except landfill disposal. AES operates nationwide, in Ireland, in the commercial waste liquids and sludges businesses and in the domestic waste market including wastewater and sewage treatment plants. AES is a significant company in the Irish waste management sector, particularly in the greater Midlands area of Ireland.

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## CTO Environmental Solutions Ltd

Rostellan,  
Middleton, Co Cork

Contact: Aidan Stafford  
t. 021 465 2175  
087 997 7022  
f. 021 4652175  
e. ctoenv@eircom.net



### Company Description

Compost site operators accepting greenwaste in Cork City and Rostellan, and a selection of source segregated waste in Rostellan

- Compost sales
  - Consultancy service
  - Shredding contracting
  - Timber recovery site operator
  - Compost turning contracting
  - Screening contracting; compost and soil
  - Timber and greenwaste shredding
  - Waste timber accepted at Kinsale Road facility Cork
- 

## Custom Compost

Ballyminaun Hill, Gorey, Co Wexford

Contact: Mark Walsh  
t. 053 942 1777  
f. 053 942 1059  
e. info@walshmushrooms.ie  
w. www.walshmushrooms.com



### Company Description

Custom Compost is the composting operation of the Walsh Mushroom Group. It is the single biggest and most advanced mushroom composting facility in Ireland or the UK and has been in business since 1979. Agricultural Supply Co (Fairford) Ltd is also a part of the Walsh Group and is already PAS100 compliant for its green waste composting. It is also involved in waste compost consultancy. The Walsh Group is developing the waste composting arm of its business and with its considerable facilities and decades of management experience is excited about opportunities therein.

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**Enrich Environmental Ltd**  
Larch Hill Stud, Kilcock, Co Meath

Contact: Tim Duggan  
Kevin McCabe  
**t.** 087 288 6182  
086 839 2508  
**f.** 01 822 8745  
**e.** tim@enrich.ie  
**w.** www.enrich.ie



Enrich Environmental

### Company Description

Enrich is the leading specialist in the recovery of green matter and manufacture of soil improvers. By concentrating exclusively on green material, Enrich can provide the most cost-effective management option for this material stream. Our facility in Kilcock, Co Meath accepts all green material. Enrich also provides a comprehensive collection service for green material. Once on site, green material is composted in windrows and used as a component for different landscaping products. These include soil conditioners, mulch, compost, topdressings, topsoil, and erosion control barriers. Customised mixes can be made to suit specific individuals.

*"In nature nothing is wasted. The by-product of one activity becomes the input for another".*

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### Envirogrind Ltd

Donegal Road, Pettigo,  
Co Donegal

Contact: Martin Eves  
**t.** 071 986 1772  
**f.** 071 986 1731  
**e.** info@envirogrindltd.com  
**w.** www.envirogrindltd.com



### Company Description

First established in 1997 as a Wood & Green Waste Facility, Enviro Grind Ltd operate an ABP approved Category 3 In-Vessel Composting Facility and provide an Organic Waste Collection Service, suitable for the kitchens/canteens of large institutions, the hospitality industry and food retailers. Acceptable feedstock includes by-products/residues from the Catering Industry, Pre & Post Food Processing, Fish & Shellfish Processing, some sludge material and Green/Garden & Park waste. Enviro Grind also process wood & gypsum residues. Our product range includes Bark & Coloured Mulches, Compost, Top Soil & Growing Mediums blended to customer requirements. We also supply Agricultural/Equestrian Bedding Chips. Delivery is available countrywide and Trade Enquiries welcome. Suppliers of ERGS Gypsum Recycling Solutions.

*'Environmentally friendly products from wood and organic residues'*

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### Galway City Council

City Hall,  
College Road, Galway

Contact: Theo McLoughlin  
**t.** 091 536463  
**f.** 091 568146  
**e.** theo.mcloughlin@galwaycity.ie  
**w.** www.galwaycity.ie



### Description

Local authority involved in provision of waste services including centralised composting facility at Carrowbrowne. The facility got its Department of Agriculture, Fisheries and Food ABP licence on the 1st July 2009.

## Land Organics

Ballacken, Attanagh, Via Portlaoise, Co Kilkenny

Contact: Michael O'Reilly  
Michael Murphy

t. 056 883 0300

f. 056 883 0310

e. [moreilly@landorganics.ie](mailto:moreilly@landorganics.ie)

e. [mmurphy@ormondeorganics.ie](mailto:mmurphy@ormondeorganics.ie)

w. [www.landorganics.ie](http://www.landorganics.ie)



### Company Description

The Ormonde Organics Group is Ireland's largest and leading organics and sludge management company. Ormonde Organics operates under two brand names, *Ormonde Environmental* and *Land Organics*. We have our own in-house team of environmental scientists who are experts in this area. This combined with our extensive range of environmental and land-spreading equipment and knowledge means that we offer a leading-edge service which is fully compliant with all national and EU legislation. Land Organics provides a cradle to grave service services for the following: land spreading of organic waste to agriculture or industrial crops, land remediation or restoration of tailings ponds, lime stabilisation and composting. We work closely with each customer, creating a tailored solution to meet their requirements.

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## OD Recycling Ltd

Ballyboe, Kilsheelan, Clonmel, Co Tipperary

Contact: Patrick O'Donnell

t. 052 33293

087 233 3429

f. 052 33867

e. [odrecycling@eircom.net](mailto:odrecycling@eircom.net)

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## O'Toole Composting Ltd

Ballintrane, Fenagh, Co Carlow

Contact: Patrick O'Toole

t. 086 264 7990

059 914 8984

e. [patrick@otoolecomposting.ie](mailto:patrick@otoolecomposting.ie)

w. [www.otoolecomposting.ie](http://www.otoolecomposting.ie)



### Company Description

O'Toole Composting Ltd provides a specialist composting service for all food and organic wastes for all sectors of industry which include food production companies, waste contractors, Local Authorities, hotels, restaurants and canteens. We specialise in management of bulk food and organic waste recycling using our purpose built in-vessel tunnel composting facility in Carlow. Our facility has an Animal-By-Products licence from the Department of Agriculture, Fisheries and Food. We can provide all transport and staff training necessary to maximise full capture of all biodegradable waste.

---

## Veolia Environmental Ltd

Six Cross Roads Business Park,  
Waterford

Contact: Michael Storan

t. 051 333 944

f. 051 333 945

e. [michael.storan@veolia.ie](mailto:michael.storan@veolia.ie)

w. [www.veolia.ie](http://www.veolia.ie)



### Company Description

Veolia is the largest waste management/recycling company in Ireland. Facilities located in Dublin, Cork, Limerick, Waterford and Newry. All facilities are fully licensed by the EPA. The company handles over 275,000 tonnes of commercial and industrial waste per annum and 250,000 tonnes of domestic waste. Since January 2004, Veolia have composting operations in the Waterford Region.

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### Waddock Composting Ltd

Kilmaster, Carlow.

Contact: Barry Waddock

t. 087 7489737

f. 059 916 3597

e. barry@waddockcomposting.ie



### Company Description

Barry Waddock was a dairy and beef farmer until he diversified and converted his farmyard and cattle sheds into a permitted in-vessel composting facility in Carlow. The facility is being supplied with source separated commercial food collected from the Dublin area as well as belly grass and sludges from a nearby meat processing plant. The immediate plan for the compost is to use it on Waddock's farm. Nutrient management plans were drawn up by agricultural consultants. But long term plans include selling the high-quality compost to landscapers, the local authority, contractors and gardeners.

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## PROCESSOR III

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### McGill Environmental System (Irl) Ltd

Ballinvoher,  
Castletownroche, Co.Cork

Contact: Fiona O'Sullivan  
Niall Carroll

t. 022 26900

f. 022 26946

e. fiona@mcgillireland.com

e. niall@mcgillireland.com

w. www.mcgillireland.com



### Company Description

McGill specialises in the composting of non-hazardous industrial and sewage sludges, and other non-hazardous biodegradable materials. McGill operates a 200 tonne per week facility at Castletownroche, Co Cork and has a second facility in Cappoquin, Co Waterford. A waste licence application for the Cappoquin facility has been submitted to the EPA. McGill is in partnership with a farmer in Clonmel, who has converted his facility to the McGill specifications, and McGill subcontracts 200 tonne of sludge per week to this facility. The company has a fully operational site at Coom, Glenville, Co Cork since 2008. This facility is EPA licensed and is able to compost 400 tonne per week.

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### **Panda Waste Services**

Beauparc Business Park,  
Rathdrina, Beuparc,  
Navan, Co Meath

Contact: David Naughton

**t.** 046 902 4111

**f.** 046 902 4189

**e.** david.naughton@pandawaste.ie

**w.** www.pandawaste.com



### **Company Description**

Panda Waste Services is committed to identifying and delivering suitable quality waste management systems to all of our customers in our endeavour to aid in the minimisation of waste and increase recycling for a better environment. We have just invested in state of the art Wright Environmental Technology in-vessel composters.

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### **Thornton's Recycling Ltd**

Kilmainhamwood Compost  
Ballynalurgan, Kilmainhamwood,  
Kells, Co Meath

Contact: Tom McDonnell

**t.** 01 623 5133

**f.** 01 623 5131

**e.** tom@thorntons-recycling.ie

**w.** www.thorntons-recycling.ie



### **Company Description**

Kilmainhamwood Compost, part of the Thorntons Recycling Group, is the largest fully enclosed composting facility in Ireland. It is a key component of the Northeast Waste Management Plan helping the north-east region to reach its reduction of biodegradable waste to landfill and recycling targets. The facility is licensed by the EPA, W0195-01 and Department of Agriculture, Comp-6, to accept 20,800 tonnes of non-hazardous biodegradable material such as catering waste, green waste, brown-bin food waste and sludge for composting. When the material arrives on site, it is mixed with seed compost and other carbon additives and placed in an aerated composting bay where it is turned and processed for 8 to 10 weeks. The resultant product is high-grade compost which can be used as an organic soil conditioner/fertiliser in commercial farming and landscaping. Kilmainhamwood Compost can also supply the compost in bagged format if required. In 2007, the facility was accredited with ISO 14001, ISO 9001, and ISO 18001 and was also awarded *Best Composting Facility 2008* at the Cré Industry Awards 2008.

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# PROCESSOR IV

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## **A1 Waste**

3 Broomhill Business Complex,  
Broomhill Road, Dublin 24

Contact: Dr. Ted Nealon

**t.** 01 466 4496

**f.** 01 466 4499

**e.** ted.nealon@a1waste.ie

**w.** www.a1waste.ie



## **Company Description**

A1 waste is the leading recycler of construction and demolition waste in Ireland and has installed in-vessel capacity technology as another step in its target to achieve 100% recycling.

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## **Green King Composting**

Coolbeg,  
Co Wicklow

Contact: Paddy King

Ian Browne

**t.** 0404 62422

**f.** 0404 68846

**e.** paddy@greenking.ie

**e.** ian@greenking.ie

**w.** www.greenking.ie



## **Company Description**

Green King Composting operates a composting facility at Coolbeg, County Wicklow. The green waste received comprises of wood wastes generated by the King Tree Service tree surgery business, garden; park waste produced during improvement, and maintenance works by landscape gardeners; grass and shrub trimmings produced by individual householders, and timber and wood waste recovered during construction and demolition works. The composting operation involves pre-treatment to shred and mix the green waste, composting in open windrows, maturation and post-treatment to remove impurities. The finished product is suitable for horticultural and agricultural use.

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# PROCESSOR V

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## **Bord na Móna**

Main Street, Newbridge,  
Co Kildare



Contact: Bill Carlile

Dearbhail Ní Chualáin

**t.** 045 439 742

**f.** 045 433 240

**e.** bill.carlile@bnm.ie

**e.** dearbhail.nichualain@bnm.ie

**w.** www.bnm.ie

### **Company Description**

Bord na Móna's mission is to be Ireland's leading environmentally responsible integrated utility service provider encompassing electricity, heating solutions, resource recovery, water, horticulture, and related services. Our Kílberry composting facility in Kildare is central to our peat dilution strategy. The site is licensed to manage 96,000 tonnes of greenwaste, by-products from wood processing, brewing and other similar biomass. We are fully EPA compliant and generate some of the very best composted material in the industry. We will, with the assistance of our Research and Development department, continue to investigate new materials as potential additions to our current intake and to develop world-class innovative outputs. We are happy to facilitate our Cré colleagues with any analysis which they may require in this area.

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## **Natural World Products Ltd**

91 Moy Road,  
Portadown,  
Co Armagh BT62 1QW



Contact: Caolan Woods

**t.** +44 2838 353 555 (RoI 048 38 353 555)

**f.** +44 2838 353 556 (RoI 048 38 353 556)

**e.** caolan.woods@nwp-recycle.com

**w.** www.nwp-recycle.com www.roseylee.com

### **Company Description**

Natural World Products (NWP) was established in 1989 by Brendan Woods. NWP has been recycling green waste for Local Authorities in Northern Ireland and from the Republic of Ireland during this period to produce good quality compost under the brand name *Rosey Lee*. NWP has become the first compost producer in Northern Ireland to achieve certification from The UK Composting Association to BSI PAS 100, the quality standard for the composted materials. BSI PAS 100 allows composted products to be used with confidence and NWP certification demonstrates that good quality products are been manufactured from the resources which would otherwise have been consigned to landfill. This certification reaffirms to our customers that NWP can deliver a consistently high-quality product which is also environmentally friendly. *Rosey Lee* is dedicated to converting organic green residues into valuable, natural gardening products.

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## TRADE

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### Active Difference Ltd

4 Fitzwilliam Terrace,  
Strand Road,  
Bray, County Wicklow



Contact: Ken Coates

t. 01 202 1888

f. 01 202 1888

e. [info@activedifference.com](mailto:info@activedifference.com)

w. [www.activedifference.com](http://www.activedifference.com)

### Company Description

Active Difference Ltd is an Irish company with offices in Co. Wicklow and in Shanghai, China. We specialise in the sourcing and delivery of one-time disposable products for our customers across Europe, North America and Australia. In particular, we specialise in providing environmental packaging for food-related businesses across these markets. We now stock a comprehensive range of *Earth Save* eco-friendly, bio-disposable Food Service Products for our customers in Ireland. Our *Earth Save* bio-disposables, which are 100% biodegradable and compostable, are made from annually harvested agricultural crops such as sugarcane, corn and potatoes. These materials are non-toxic, do not cause pollution, take less energy to utilise and manufacture and are an excellent, readily renewable substitute for wood-fibre, disposable paper products. Through using bio-disposables, companies are able to reduce their environmental impact and show a commitment to the environment.

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### Celtic BioEnergy

Gearagh Road, Ballinacurra,  
Midleton, Co Cork

Contact: Andrew Walsh

t. 021 462 1721

f. 021 462 1725

m. 086 3872139

e. [awalsh@celticbioenergy.com](mailto:awalsh@celticbioenergy.com)

w. [www.celticbioenergy.com](http://www.celticbioenergy.com)



### Company Description

Celtic Bioenergy provides comprehensive consulting services and equipment to the composting industry. The company offers containerised in-vessel, tunnel in-vessel and aerated static-pile technologies depending on the type of material to be composted and the size of the facility. CB is also the sole and exclusive dealer for Menart windrow turners, shredders and screens in Ireland. CB also offers both wet- and dry-anaerobic digestion technologies. CB can design, design or build, and design/build/operate composting or biogas sites and has the ability to finance its projects.

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### FLI Group

Six Cross Roads Business Park,  
Carriganard, Waterford

Contact: Michael Geary  
Michael Flynn

t. 051 353 190

f. 051 353 177

e. [mgeary@fli.ie](mailto:mgeary@fli.ie)

e. [mflynn@fli.ie](mailto:mflynn@fli.ie)

w. [www.fli.ie](http://www.fli.ie)



### Company Description

The FLI Group is a leading international environmental solutions provider. Established in Waterford in 1989, FLI and its subsidiaries specialise in the supply installation and operation of anaerobic digestion technology, autoclave and gasification technology, geomembrane liningsystems, contaminated land remediation and wastewater treatment technologies. The FLI Group has a network of offices throughout Ireland, the United Kingdom and France. Subsidiaries of the FLI Group include, Vertase, Brightwater, and 3NRG.

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### Kuttner (UK)

1<sup>st</sup> Floor, 29 Miller Road, Ayr, KA7 2AX, Scotland



Contact: Dr. Robin Szmidt

Ms. Lynn Baird

t. 00441292283543

e. r.szmidt@kuettner-uk.com

e. info@kuettner-uk.com

w. www.kuettner-uk.com www.kuettner.de

### Company Description

Kuttner offers environmental technology with particular emphasis on Anaerobic Digestion both for source separated organics and mechanical biological treatment streams. With more than 20 years experience, Kuttner UK, a subsidiary of Küttner GmbH & Co KG is based in Scotland: serving Britain and Ireland. Kuttner is your licensee for KOMPOGAS 'dry' anaerobic digestion for organic wastes such as food, greenwaste and MBT organic fraction. The company offers technical solutions for all organic wastes, compost & digestate as well as energy utilisation by CHP, compressed natural gas or upgrading of 'green' gas. Kuttner also provides engineering for materials'-handling, automation, system control, energy recovery and pollution-prevention.

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### MacMachinery

Ballybegly, Newtowncunningham,  
Co Donegal

Contact: Gerard MacFadden

t. 087 249 4908

074 915 6708

f. 074 915 6709

e. info@macmachinery.com

w. www.macmachinery.com



### Company Description

MacMachinery is a well established company distributing high quality machinery and equipment for Energy, Environmental and Recycling purposes. MacMachinery represents some of Europe's leading equipment suppliers from Doppstadt (Germany), Hein Lehmann (Germany), Neuenhauser (Germany), Presona (Sweden) and Gross (Germany). A selection of the product range available from MacMachinery includes air separators, balers, ballistic separators, composting equipment, chippers, crushers, disc screens, grinders, linear screens, mixers, shredders, star screens, stretch deck & flip flop screens, trommel screens, turners, optical sorting equipment, pelletisers, waste sorting systems, and waste shredders.

*"MacMachinery put the right machines in the right applications"*

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## Manvik Ireland

Turnpike Road, Ballymount, Dublin 22.

Contact: Douglas Craig

Phillip Kershaw

e. Douglas.craig@manvik .com

e. Phillip.kershaw@manvik.com

w. www.manvik.com

t. 01 4670699

f. 01 4670645



## Company Description

Manvik was initially set up over 25 years ago as a manufacturing facility to supply refuse collection bodies. To date the company has manufactured or supplied over a thousand vehicles to both local authorities and private operators in Ireland. In the last decade the needs of many of our customers has changed from outright purchase to contract hire. Manvik has adapted its set up to support this change by providing competitive hire rates together with service and maintenance support, which is essential with this type of supply. As a result, the company is proud of the fact that it is now the market leader in both the supply and contract hiring of refuse vehicles in Ireland. The company drove an expansion programme 3 years ago into the supply of static plant solutions. In addition to our headquarters at our Dublin operation, we have a depot in Cork to serve the Munster region. Manvik also has a facility in Belfast serving our Northern Ireland based customers. In order to facilitate our continued growth the company has expanded into the UK over five years ago with multiple site locations. Manvik is a multi-agency-based supplier, both supplying and supporting a number of the leading brands known throughout the waste management Industry. In April 2009 the company moved to a state of the art facility in Ballymount Dublin. This move was prompted by the continued expansion in the company's business.

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## Novamont

Via Fauser 8, Novara, Italy. 28100

Contact: Tony Breton/Christian Garaffa

e. Tony.breton@novamont.com

e. Christian.garaffa@novamont.com

w. www.novamont.com

t. +44 7876200934

f. +44 8000664525



## Company Description

European Inventor of the Year 2007, Novamont SpA is a world leader in the development and manufacture of bioplastics for a range of applications called Mater-Bi®. Mater-Bi® is a family of completely biodegradable and compostable materials which contain renewable resources of agricultural origin e.g. GM free starch and vegetable oils. Mater-Bi® is available in a range of grades each developed for the specific demands of a different application e.g. carrier bags, kitchen caddy liners, garden waste sacks and cutlery. All grades of Mater-Bi® are certified as biodegradable and compostable, according to the leading international standards, e.g. EN13432.

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## TEG Group Plc

Westmarch House, 42 Eaton Avenue

Buckshaw Village, Chorley

Lancashire, PR7 7NA

United Kingdom

Contact: Jayne Pierre

t. +44 1772 644980

f. +44 1772 422165

e. jayne.pierre@theteggroup.plc.uk

w. www.tegenvironmental.co.uk



### Company Description

TEG, a UK company listed on AIM, has been in operation since 1995 and is a manufacturer and operator of in-vessel composting plants. TEG has constructed 7 facilities that are now in full operation, including its own operations in Preston (Lancashire), Perth (Scotland) and Todmorden (Yorkshire) and four plants for third parties in Swansea (City and County of Swansea), Norfolk (Banham Compost Ltd), Harlech (Gwynedd County Council) and Exeter (Verdia Horticulture Limited). TEG has been awarded the contract to construct 4 sites in Manchester as part of the Greater Manchester PFI process.

The TEG Silo Cage technology has been developed over several years and is ideal for treating a range of wastes including food waste, animal by-products and green waste. TEG can provide direct technology sales and also design, build and operate solutions. The TEG Silo Cage system has gained full Animal By-Product approval (EU standard) from Defra in the UK and is considered state-of-the-art technology. PAS100 QP standard has been achieved at all the TEG operated facilities. The technology offers many benefits, not least of which are a high quality end product, continuous operation, high capacity for a small footprint, no forced aeration and very good environmental control. The system is modular in construction and also offers flexibility for either a single barrier or 2-barrier process.

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### Thorn Environmental Ltd

104 Patrick Street,  
Dun Laoghaire, County Dublin

Contact: Miles Thorn  
Adam Thorn

t. 01 280 8612

f. 01 280 4830

e. myles@thorn.ie

e. adam@thorn.ie

w. www.thorn.ie



### Company Description

Thorn Environmental Ltd is Ireland's leading supplier of Biodegradable and Oxo-biodegradable (ASTM D6954/04) products through its *earth2earth* brand. Products include plastic compost sacks, refuse sacks, and recycling sacks, as well as paper compost and shredding sacks. Our sacks are used extensively throughout the industry and by County and City Councils in Ireland and abroad. Our products are certified to EN 13432 and various other relevant industry standards.

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### VCU Europa Ltd

Abbey House,  
1650 Arlington Business Park,  
Theale, Berkshire, RG7 4SA

Contact: Peter Hallam

t. +44 (0)118 929 8268

m. +44 (0)7870 246366

e. peterh@vcutechnology.com

w. www.vcutechnology.com



### Company Description

VCU Europa Ltd supply the Vertical Composting Unit (VCU) which is an enclosed aerobic-composting system suited to processing biological waste in small- to medium-sized municipal and industrial applications. Composting takes place inside modular chambers, 25m<sup>3</sup> in capacity. VCU systems are now operating over 30 sites worldwide and 16 sites throughout the EU with 4 installations in Ireland processing such diverse waste streams as source segregated municipal waste, organic fraction from MBT, and category 3 fish waste.

# CORPORATE NON-PROCESSOR

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## **Annkiska Willows Ltd**

Lisava, Cahir, Co Tipperary

Contact: Jim Treacy/Jonathan Treacy

**t.** 052 42950

087 261 1771

086 872 0287

**f.** 062 62304

**e.** annakishawillows@gmail.com

**e.** jonatreacy@hotmail.com

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## **Barna Waste & Recycling**

Carrowbrowne, Headford Road, Galway

Contact: Campbell Finnie

Sean Curran (Managing Director)

**t.** 091 771 619

**f.** 091 771 735

**e.** cfinnie@barnawaste.com

**e.** info@barnawaste.com

**w.** www.barnawaste.com



### **Company Description**

Barna Waste provides integrated waste management solutions for its commercial, industrial and household customers. Among the services provided are transport, equipment-hire, recycling, disposal, consultancy, waste-assessment, and waste-auditing. As part of our commitment to our customers, we offer integrated waste solutions managing all forms of waste such as: solid waste from general, builders, industrial, commercial, timber, and domestic sources, recycling paper, cardboard, plastic, steel and aluminium cans, liquid waste from grease traps, triple interceptors and oils, and we also provide confidential product destruction. At present, Barna Waste is building a 13,000m<sup>3</sup> composting facility and is also developing a unit to recycle construction and demolition waste, incorporating wood and timber.

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## **Bord Iascaigh Mhara**

P.O. Box 12, Crofton Road,  
Dun Laoghaire, Co.Dublin

Contact: Grainne O'Brien

**t.** 01 214 4100

**f.** 01 284 1123

**e.** obrien@bim.ie

**w.** www.bim.ie



**Bord Iascaigh Mhara**  
**Irish Sea Fisheries Board**

### **Description**

BIM is the Irish State agency with responsibility for developing the Irish Sea Fishing and Aquaculture industries. BIM was established under the Sea Fisheries Act, 1952. The Irish aquaculture and seafood processing industry is facing a dilemma regarding the disposal of all types of waste generated from day-to-day operations. Aquaculture and Seafood processing wastes can be divided into two broad categories.

- **Animal By-product wastes** unwanted parts of the supplied product generated during processing, shell waste, and fish farm mortalities.
- **Other by-products** for which the producer/processor has no further use, for example, plastic wrap, feed bags, damaged oyster bags, trestles, spent pergolari, or old mussel barrels.

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## Clean Ireland Recycling

Creegh, Kilrush,  
Co Clare



Contact: Michael O Donoghue  
Paddy Hedigan  
**t.** 065 905 9092  
**f.** 065 905 9330  
**e.** modonoghue@cleanirl.com  
**e.** phedigan@cleanirl.com  
**w.** www.cleanireland.ie

### Company Description

Clean Ireland Recycling is a waste management company based in Creegh, Kilrush, Co Clare providing a full range of waste management services to both domestic and commercial customers. Clean Ireland Recycling has built up a strong reputation for the provision of legally compliant and cost-effective waste management services. With a strong focus on technology, Clean Ireland Recycling was one of the first waste management companies in Europe to introduce the wheelie bin (Big Ben Bins) for the collection of non-hazardous waste. Clean Ireland Recycling investment in waste management technology reflects our commitment to the environment and to our staff of over 60 and our desire to provide the most compliant and professional waste management service.

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## Enva Ireland

Clonminam Industrial Estate,  
Portlaois, Co Laois



Contact: Gareth Kelly  
**t.** 057 867 8600  
**f.** 057 867 8699  
**e.** gkelly@enva.ie  
**w.** www.enva.ie

### Company Description

Enva Soil Treatment utilises a process known as bio-remediation. Bio-remediation of contaminated soils can be carried out either *in situ* at the location or *ex situ* with the excavated soil, carried out in the Enva purpose-built facility in Portlaoise. *Ex situ* treatment can deal with higher levels of contamination and more difficult soil types. It also allows for immediate removal of contaminated soil so that development of the site can continue.

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## Foyle Meats

Lisahally,  
Campsie BT47 6TJ



Contact: Eamonn Morgan  
Terry Acheson  
**t.** +44 28 7186 0691 (RoI 048 7186 0691)  
**f.** +44 28 7186 0700 (RoI 048 7186 0700)  
**e.** eamonnm@foylemeats.com  
**e.** terrya@foylefoodgroup.com  
**w.** www.foylefoodgroup.com

### Company Description

The Foyle Food Group is a meat-processing group which process 180k of cattle and 400k of lambs per annum. Customers are located in the UK, Ireland and Europe and include Tesco, Birdseye and McDonalds.

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## **Glanbia Ingredients Ltd**

Ballyragget, Kilkenny.

Contact Audrey Mongan O'Shea  
Carbon and Sustainability Manager

t. 056 883 6890

f. 056 885 0930

e. amoshea@glanbia.ie

w. www.glanbia.ie



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## **Greenstar Ltd**

6 Ballyogan Business Park,  
Sandyford, Dublin 18

Contact: John Geaney

t. 01 294 7900

f. 01 294 7990

e. john.geaney@greenstar.ie

w. www.greenstar.ie



### **Company Description**

Greenstar is Ireland's leading provider of integrated waste management solutions. Greenstar provides services at each level of the waste management hierarchy with our business development spanning a range of services from education, research, composting, recycling, to developing residual landfills for safe disposal of waste which cannot be reused, recycled or recovered. This suite of services will include significant provision of bio-waste treatment capacity at a national level. Greenstar will play a significant role in the future development and provision of Ireland's waste management infrastructure, with an expert team of staff with extensive experience in the areas of recycling and recovery, biological treatment, residual landfill management, engineering, environmental impact assessment, business development and communications. With this knowledge, Greenstar will set the standard.

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## **Greenstake**

32 Dale Road, Stillorgan, Dublin

Contact: Garrett Walsh

t. 01 2832830

f. 01 2884992

e. office@greenstake.com

w. www.greenstake.com

### **Company Description**

Greenstake is a product development company specialising in the development and manufacture of compostable and biodegradable products.

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## **Indaver**

4 Haddington Terrace,  
Dun Laoghaire, Co Dublin

Contact: Claire Downey

t. 01 280 4534

f. 01 280 7865

e. claire.downey@indaver.ie

w. www.indaver.ie



### Company Description

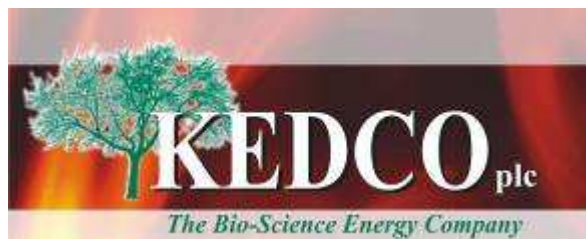
Indaver Ireland delivers high quality, cost-effective services in the specialist hazardous and non-hazardous waste market in Ireland. Operating since 1977, Indaver is a well-established waste management company, with a proven track record. Our offices in Dublin and Cork allow us to provide an efficient responsive service to our customers. Our transfer station in Dublin Port allows for a fast and convenient service for both small and large quantities of hazardous waste. The company is developing waste management infrastructure in Meath and Cork in order to provide a secure, cost-effective and sustainable waste solution to assist Ireland in meeting its Landfill Directive targets and to reduce its dependence on other countries to provide solutions for its waste. The 130 million waste-to-energy facility in County Meath is under construction, will be operational in 2011. The development represents the largest ever single investment in solid waste management infrastructure in Ireland.

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### Kedco Plc

Unit 6, Portgate Business Park,  
Monkstown, Co Cork

Contact: John Brennan  
**t.** 087 251 3102  
**f.** 021 451 2016  
**e.** john.brennan@kedco.com  
**w.** www.kedco.com



### Company Description

Kedco plc is a bio-science renewable energy group operating in the United Kingdom and Ireland with its primary business interests in the areas of waste transformation and electricity generation through the installation of gasification plants, anaerobic digestion plants and large scale industrial Combined Heat Power (CHP) plants. Kedco is focused on developing sustainable waste to energy facilities which have a wide range of applications in commercial and industrial sectors. Our systems offer a way in which organic municipal and agriculture waste can be turned into a valuable renewable energy. Waste-to-energy facilities play a vital role in aiding Government and industry to achieve a sustainable approach to waste management.

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### Mr. Binman Ltd

Luddenmore, Grange,  
Kilmallock, Co Limerick

Contact: Martin Sheahan, Jr (Managing Director)  
Seamus Leahy (Group Environmental Manager)  
**t.** 061 351 127  
**f.** 061 351 918  
**e.** martin@mrbinman.com  
**e.** seamus.leahy@mrbinman.com  
**w.** www.mrbinman.com



### Company description

Mr. Binman Ltd. was founded in 1993 by the Sheahan family and today operates a waste & recycling business servicing the Limerick, Clare, Kerry, Galway, North Cork, Tipperary and Waterford catchments. Mr. Binman Ltd. employs over 320 staff and operates two of the most advanced and well equipped waste management and recycling facilities in Ireland. Operations are organised to handle recyclable and non-hazardous waste streams at both our Limerick and Carrick-on-Suir facilities.

Mr. Binman is proud to have won the Repak Recovery Operator of the Year in 2004 and 2005. We were nominated for this award again in 2006 and 2007.

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## Mulleady's Ltd

Cloonaugh, Drumlish,  
Co Longford

Contact: Anthony Mulleady  
Edel Hughes

**t.** 043 24145

043 24128

**f.** 043 24731

**e.** am@mulleadys.com

**e.** edel.hughes@mulleadys.com

**w.** www.mulleadygroup.com



### Company Description

Mulleady's Ltd is a waste recycling and transfer station facility operating from a 9-acre fully-EPA licensed site in Drumlish, Co Longford licence W0169-01. The waste licence allows us to accept up to 95,000 tonnes per annum. Mulleady's Ltd employs 70 people at the facility. We are permitted waste collectors in the Midlands, Connaught, North-Eastern and Cork Regions. We are licensed to accept non-hazardous solid waste comprising domestic, commercial, industrial and construction and demolition wastes. We operate a pay-by-weight system for all our wheelie bin customers since January 2005. We also supply skips, roll-ons, compactors, separate collections for recyclables. We supply bailers for cardboard, paper and plastic wastes, and we can cater for waste and recyclables from domestic, commercial and industrial sources utilising a modern materials recovery facility.

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## One Fifty One plc

151 Thomas St,  
Dublin 8.

Contact: Bob Powell

**t.** 01 612 1151

**f.** 01 612 1214

**e.** bob.powell@one51.com

**w.** www.one51.com



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## Oxigen Environmental Ltd

Coes Road, Dundalk,  
Co Louth

Contact: Jim Dowdall

Janet O'Shea

**t.** 042 933 0789

**e.** jdowdall@oxigen.ie

**e.** joshea@oxigen.ie

**w.** www.oxigen.ie



Oxigen

working for a cleaner environment

### Company Description

Oxigen Environmental Ltd offers a full range of waste management services to commercial enterprises encompassing manufacturers, retail establishments and those companies in the construction and demolition industries. The company provides rental of garbage skips and compactors, separation and recovery of waste output, bottlebank, and glass collection. We also provide a clean, efficient, reliable weekly waste collection service for householders. Currently these services are offered throughout the counties of Louth, Meath, Kildare, Monaghan, Cavan, and Dublin.

**Re-Gen Waste Ltd**

Unit 7, Shepherd's Drive,  
Carnbane Industrial Estate,  
Newry, BT35 6JQ  
Co Down



Contact: Joseph Doherty  
Celine Doherty

**t.** +44 28 30 265 432 (Rol 048 30 265 432)  
**f.** +44 28 30 269 898 (Rol 048 30 269 888)  
**e.** josephdoherty@regenwaste.com  
**e.** celinedoherty@regenwaste.com  
**w.** www.regenwaste.com

**Company Description**

Re-Gen Waste Ltd, one of Europe's most advanced MRF installations concentrating on the sorting of Household Mixed Dry Recyclables, Re-Gen Waste has already helped many Councils throughout the UK and Ireland deal with their recycling needs. Strategically located to service the needs of public- and private-sector organisations, the company is capable of processing up to 60,000 tonnes of commingled dry recyclable waste every year. Combining a state-of-the-art automated sorting line which is overseen by the Re-Gen team. Working to your individual requirements, Re-Gen strives to deliver a cost-effective solution to your waste problem

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**TF Sheehan Landscaping Contracting Ltd**

Whitegate, Cork.

Contact: Dennis Sheehan

**t.** 021 438 5345  
087 266 9283  
**f.** 021 438 4117  
**e.** tfsheehan@tinet.ie

**Company Description**

TF Sheehan Landscape Contracting has traded in top soil and bark mulch for over 30 years. The company began selling peat free compost in one tonne bags in 2008, with further plans to develop this market in the future.

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# Acronyms and notation

[referring to Ireland unless otherwise specified]

ABP	Animal By-Product
ASTM	American Society for Testing Materials (United States)
BSI	British Standards Institution (United Kingdom)
CEN	<i>Comité Européen de Normalisation</i> - European Committee for Standardization (Belgium)
CHP	Combined Heat Power
Cré	earth, soil (Irish)
EN	European Norm
EPA	Environmental Protection Agency
EQA	European Quality Award (Belgium)
<i>ex situ</i>	away from the location/site [L.]
EU	European Union
FÁS	Foras Áiseanna Saothair – National Training and Employment Authority
<i>in situ</i>	on site, at the location [L.]
IRCSET	Irish Research Council for Science, Engineering and Technology
ISO	International Organization for Standardization (Switzerland)
LCA	life cycle analysis
m <sup>3</sup>	cubic metre
M&A	Mergers and acquisitions
MBT	Mechanical biological treatment
MRF	Materials Recycling Facility
MSW	Municipal Solid Waste
NSAI	National Standards Authority of Ireland
ORBIT	Organic Recovery and Biological Treatment
PAS	Publicly available specification (United Kingdom)
RDF	Refuse Derived Fuel
SEA	Strategic Environmental Assessment
TRACS	Tyre Recovery Activity Compliance Scheme
VCU	Vertical Composting Unit
WEEE	Waste Electrical and Electronic Equipment
WRAP	Waste and Resources Action Programme (United Kingdom)