

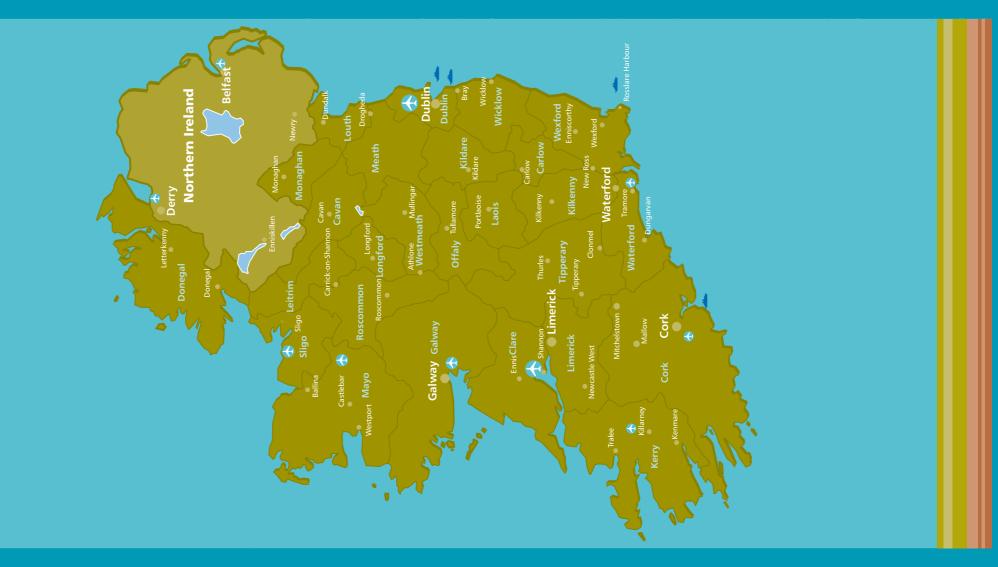
# enviroinireland

Irish Exporters of Environmental Products and Services Directory





# Ireland



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# Dear Reader

Human activity has had a significant and immeasurable impact on the natural environment undermining its capacity to support life and sustain human development. Environmental issues have become some of the most visible and significant currently facing the global community and weigh heavily on the public consciousness.

Climate change, our reliance on fossil fuels and a decline in the abundance of natural resources are just some of the major issues facing mankind. It is imperative for the survival of the natural world and the continuation of human society that we find sustainable solutions to these problems which do not impede but rather contribute to human development. This is the aim of a wide range of Irish companies operating in the environmental sector.

The demand for sustainable solutions to a large number of environmental issues has created new business opportunities for Irish companies who have fully embraced the challenges of working in this area. As this has become an extremely competitive area, which requires truly innovative solutions, Ireland's environment sector has had to ensure it can provide unique, cutting edge products and services which can meet the demands of a global client base. This has been achieved through a collective approach by Irish companies working in partnership with each other the wider research community.

Dr. Robert Geraghty Senior Development Adviser Enterprise Ireland

# Introduction

Enterprise Ireland's mission is to help Irish companies grow and to expand into overseas markets. The organisation works in partnership with Irish companies to help them compete in the global marketplace. Enterprise Ireland provides companies with information, technical assistance, networking opportunities and targeted assistance some of which is supported by financial incentives. To encourage innovation in Irish companies the organisation also provides a range of supports to Irish companies which are aimed at increased R & D spend, improving productivity and on training and knowledge-building. Companies are provided with a package of incentives to collaborate with the Irish research community on the development of new technologies.

Enterprise Ireland (www.enterprise-ireland.com) is the gateway to Irish suppliers of world-class environmental services and products and can save key decision makers valuable time and resources by meeting with them directly to discuss their business needs, acting on behalf of these Irish companies to enhance their businesses, provide new solutions and present alternative suppliers.

Enterprise Ireland operates through a network of 36 international offices to support Irish companies as they grow and expand into overseas markets. The organisation works strategically with those companies which export environmental products and services. These companies are arranged into capability clusters and regularly profiled. Key target markets for each cluster are selected and supports aimed at establishing, or building on an existing, market presence are provided. Trade-shows, networking & partnering events & localised marketing collateral as well as building relationships with key buyer/ purchasing groups/organisations serves to boost the international profile of Ireland's capability clusters and to win export business.

In seeking to attract the interest of international buyers and purchasing groups, Enterprise Ireland aims to win over key decision makers by providing up-to-date, consistent marketing information on relevant Irish suppliers and by bringing overseas buyers and influencers into contact with Irish suppliers of services and products. Enterprise Ireland's overseas Market Advisors liaise directly with overseas buyers to identify new products/solutions and present alternative suppliers.

# Services

- > AQUA FACT International Services Ltd
- > AWN Consulting Limited
- > Certification Europe
- > CSA Group Ltd
- > Eha Soft Solutions
- > Eirdata Environmental Services Ltc
- Environmental Management Services
- Enviros Consulting
- Enviritech Engineering
- > EPS Pumping & Treatment Systems Ltd
- > Euro Environmental Services Ltd.
- > Fingleton White & Co Ltc
- > Fli Environmental Ltd
- > Greenstreets Environmental Resources Ltd
- > Jennings O'Donovan
- > Project Management Group (Pmg)
- > Radon Ireland Group
- > RPS
- > Scannell Solutions Ltd
- > Southern Scientific Services Ltd
- > Tobin Consulting Engineers

# AQUA FACT INTERNATIONAL SERVICES LTD

# **Description of Business**

Aqua-Fact International Services Ltd is an environmental consultancy firm which specialises in the marine environment. Aqua Fact has a highly qualified team that is dedicated to a range of marine science topics from biology and oceanography to mathematical modelling. Aqua-Fact has pioneered the development and use of Sediment Profile Imagery in European waters and provides this technology worldwide.

# **Products & Services:**

- > Biological and physical/chemical sea bed and sea water surveys
- > Oceanographic surveys
- > Modelling studies
- > Diving surveys

# **Key Customers**

Government departments, local authorities and the private sector and completed projects include studies to determine impacts of dredge disposal, aggregate/gas/oil extraction, marine wind farms, aquaculture projects, harbour and marina developments and specialist biodiversity sea bed surveys.

Standards & Certifications ISO 9002

Employees 13

Languages Spoken French, Italian & Spanish

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# AWN CONSULTING LIMITED

# **Description of Business**

AWN Consulting offers its clients specialist technical advice covering a range of disciplines including; environmental noise, air quality, soil, water, waste, environmental management and risk assessment. The emphasis is placed firmly on the provision of clear and concise guidance that ensures business requirements are fulfilled in compliance with appropriate regulations and in an environmentally responsible way. AWN use state of the art tools for measuring, modelling and assessing environmental issues in order to deliver solutions that are innovative, on time and within budget.

AWN provide technical support to over 500 clients and have an extensive track record of undertaking contract work for major infrastructure projects, blue chip industrial clients and property developers in Ireland, the UK, the Middle East, the USA and Continental Europe.

# Services

- Integrated Pollution Control Licences
- > Oral Hearings, Public Enquiries
- > Risk Assessment & Consequence Analysis
- > Water Quality
- > Environmental Noise & Vibration
- > Seveso II Risk Assessment
- > Flora & Fauna

- > Modelling
- > Contaminated Land Risk Assessment & Soils
- > Wastewater Treatment
- > Architectural & Building Acoustics
- > Waste Management
- > Air Quality

# **Key Customers**

Environmental Impact Assessments: 2nd Liffey Valley Bridge EIS & Oral Hearing, Clifden Airport EIS & Public Enquiry, Ringaskiddy Waste-to-Energy Facility

IPC Applications: Intel Ireland Ltd Fab 24 Expansion, Alza Pharmaceuticals; Analog Devices

Intel Ireland Ltd, Pfizer Pharmaceuticals, Tory Island Airstrip, Naas Western Bypass, Kells Bypass, Dundalk Western Bypass Southern Link, Dundalk Racecourse, The Ward Business Park, Loreto Residential & Office Development, Bray Shopping Centre, Liffey Valley Shopping Centre Phase II and more.

# **Employees 22**

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# Service

# **CERTIFICATION EUROPE**

# **Description of Business**

Headquartered in Dublin, Certification Europe provides a professional, client focused and dynamic approach to the audit and certification process of management systems, especially in the areas of Energy Audits, Inspection of Volatile Organic Compounds (VOC's), Management System Audits in the fields of Quality, Environmental, Health & Safety, IT Service Management & Information Security. In 2007 Certification Europe became the first Accredited Inspection Contractor for Volatile Organic Compounds and recently became the first and only accredited body for Energy Management (IS 393) certification services.

#### **Products & Services**

Certification Europe provides information, training, audit and certification services in the fields of: Quality (ISO 9001 and TickIT), Environmental, (ISO 14001), Health & Safety (OHSAS 18001), Energy Management (IS 393), Information Security Management (ISO 27001), IT Service Management (ISO 20000-1), and E-Signatures (EU Directive CSP's)

#### **Key Customers**

Vodafone, Diageo, Elan, Bank of Ireland, Department of Defence, Health Service Executive, ECDL, US Aid & The Department of Commerce, Wyeth Medica.

# **Standards & Certifications**

- > Accredited by UKAS & INAB IS/EN 45012 (ISO/IEC Guide 62)
- > Accredited by INAB IS/EN 45012 (ISO/IEC Guide 66 & ISO 17020)
- > Accredited by ITSMF ISO 20000-1
- > Accredited Inspection Contractor for Volatile Organic Compounds (VOC's)

#### **Employees 17**

Languages Spoken Spanish, Italian, Japanese

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# **CSA GROUP LTD**

# **Description of Business**

The CSA Group (CSA) is a team of international natural resource consultants which provides high quality technical and environmental management services across a range of disciplines. The company has offices in Dublin, London, South Africa and Australia and has the capacity to undertake projects throughout the world.

The CSA team combines systematic project management with specialist technical expertise to deliver Clientfocused solutions on all projects. The team prides itself on developing integrated, sustainable solutions and achieving the required balance between economic, social and environmental concerns.

## **Products & Services**

- Technical and management services in renewable energy (geothermal, wind, marine, bio) and hydrocarbons (oil & gas)
- > Natural resources planning, scheduling and management (water, minerals)
- > Environmental management for natural resources and infrastructure projects
- > Cartographic, GIS and digital mapping services

# **Key Customers:**

CSA has major Irish and international clients, such as private investors, banking institutions, legal and accounting practices, international development agencies (EU, UN, World Bank), local, regional and national governments, statutory agencies and community partnerships.

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# FHA SOFT SOLUTIONS

# Description of Business

EHA Soft Solutions provides the mai<sup>™</sup> software platform to complement its training and consulting services in the area of environmental and safety management, mai™, which stands for measure, analyse and improve is a comprehensive Risk Management software tool for the Environmental. Health & Safety Manager who is determined to improve risk management and avoid unnecessary losses. EHA Soft Solutions help companies to achieve ISO standards and comply with the relevant regulatory bodies. The company was formed in 2002 to meet the needs of the pharmaceutical, medical device, manufacturing, technology, food and drink, healthcare and chemical sectors. The mai<sup>™</sup> tools are designed for those organisations who want a simple but effective environmental risk register (Aspects and Impacts, a cornerstone of any Environmental Manual) and for managing waste streams and other emissions and monitoring from regulated industries e.g., Integrated Pollution Prevention and Control (IPPC).

## Products:

- > mai<sup>™</sup> Environmental Risk Assessment
- > mai<sup>™</sup> Safety Risk Assessment
- > mai<sup>™</sup> Accident Report & Investigation
- > mai<sup>™</sup> Manager

# Services:

- Installation and Support
- Consulting and Software Development
- > Powerful Reporting Tools
- Comprehensive Support for Modern Business Management

# **Key Customers**

Key sectors include food & beverage; pharmaceutical; medical device & manufacturing industries. EHA Soft's client list in the EU and USA includes Johnson & Johnson DePuy, Meteor, Honeywell, Kavlico, Shannon Aerospace, Britvic Ireland, Pernod Ricard and Pepsi Cola International.

Quality Certification ISO 9001: 2000; ISO14001; IPPC compliant

# Employees 10

Languages Spoken Spanish, Portuguese

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- > mai<sup>™</sup> Waste Management
- > mai<sup>™</sup> HACCP Food Safety

Software-as-a-Service'

Web-Based Solutions

- > mai<sup>™</sup> Occupational Health

> EHS training

# EIRDATA ENVIRONMENTAL SERVICES LTD

# **Description of Business**

Eirdata Environmental Services Ltd. is an energy efficiency consultancy firm which specialises in energy conservation for industry. The company services the pharmaceutical, food & drink, power generation and utility industries. Eirdata were short listed in the Sustainable Energy Ireland (SEI) Energy Awards in 2006 and were winners of the Energy Service/Supply Company of the Year category in 2007.

# Services

- > Design & implementation of energy management programmes to ISO 14001, Eco-Management & Audit Scheme (EMAS) Standards and IS 393 a new Energy Management Standard.
- > Energy Audits
- Retro-commissioning, applied to existing buildings, improving and ensuring building energy performance
- > Feasibility Studies, design & implementation of energy saving technologies
- > Preparation of energy statements for IPC Licencing
- > CEM (Certified Energy Manager) accredited training provider

#### **Key Customers**

Novartis, Pfizer, Merck Sharpe and Dohme, ESB, Sustainable Energy Ireland (SEI), Carbon Trust (UK energy body), Cadburys. Working in Ireland, UK, Europe and China.

**Employees 30** 

Languages Spoken French, Portuguese

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# ENVIRONMENTAL MANAGEMENT SERVICES

#### **Description of Business**

Environmental Management Services (EMS) is one of Ireland's longest established environmental consultancy firms. It is also one of the most experienced and competitively priced in the consultancy field.

#### **Products & Services**

Specialist areas of expertise include planning appeals and oral hearings; submissions to the Environmental Protection Agency; landfill site evaluations and reports; waste management audits, surveys and reports; waste management plans for businesses; coastal resources management studies; aquaculture studies and reports; eco-auditing and environmental management systems; environmental mediation and dispute resolution; development of public participation in environmental decision-making; rural development issues; investigations of pollution by oil and other substances; environmental impact assessments and reviews of industrial and infrastructure projects; ecological surveys and baseline studies; and legal research relating to environmental issues.

#### **Key Customers**

Commission of the European Communities (DG XI, PHARE and TACIS); Ministry for Environmental Protection of the Republic of Lithuania; Department of the Environment, Ireland; Department of the Marine and Natural Resources, Ireland; Dáil Committee on Public Expenditure, Dow Chemicals; British Gas Corporation; Nigerian National Petroleum Corporation; Tebodin Consultants and Engineers (Netherlands); Montgomery Watson Ltd (Brussels); European Environment Bureau; World Wide Fund for Nature; U.N. World Maritime University (Malmö, Sweden); Shannon Foynes Port Company.

#### **Employees 5**

Languages Spoken Irish, Lithuanian, Russian

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# **ENVIROS CONSULTING**

# **Description of Business**

Enviros Consulting has more than 30 years experience in the area of environmental consultancy. The company have been operating in Ireland since 1995 and has offices in Dublin and Belfast. It also has eight offices in England, Scotland Wales, and the Czech Republic. Enviros are founding members of the CAT Alliance. Operating In partnership with two leading European consultancies; Cowi and Tauw, Enviros now has operations in over 50 countries ensuring they have the capacity and experience to meet the needs of their clients on a global basis.

# **Products & Services**

The company provide consulting solutions in the areas of: Climate Change, Energy Management, Compliance Management, Development and Regeneration, Management Systems, Resource Management, Risk and Asset Management and engineering.

## **Key Customers**

Airtricity, Amec, BP, Cadbury Trebor Bassett, Cemex(NI and ROI) Limited, Corus, DEFRA, DTi, Environmental Protection Agency, European Commission, EirGrid, FAS, Greenstar Limited, Kelloggs, Heinz, Interserve, Ministry of Defence, Nuclear Decommissioning Authority, Toyota Logistics, Tesco Stores Ltd., (Ireland) and WRAP

Standards & Certifications ISO9001; ISO14001 and offset fully our carbon emissions

Employees 400

Languages Spoken Spanish, French, German

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# **ENVIRITECH ENGINEERING**

# **Description of Business**

Enviritech Engineering offers the best renewable energy solutions by providing quality equipment and expertise at an affordable price. Enviritech designs geothermal heating systems, electric generation facilities such as Combined Heat & Power installations, Hydro, Solar, Wind and Diesel Generators. Enviritech concentrates on efficient & environmentally friendly alternative power sources together with water & wastewater treatment solutions.

# Products

- > Geothermal, wind, solar, biomass and heating systems
- > Hydro Energy
- > Heat Pumps
- > Wind Turbine Control & Installation Systems
- > Evacuative Tube Solar Water Heaters
- > Sludge and grass digestion and gasification plants
- > Bio-fuels
- > Insulation

# Services

- > Energy Consultancy
- > Building Energy Rating/Energy Auditing
- > Standards & Certifications:
- > Approved by Sustainable Energy Ireland (SEI)
- > EN14511
- > EN 255
- > EN 12976
- > CE Marking

# **Employees 5**

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# **EPS PUMPING & TREATMENT SYSTEMS LTD**

# **Description of Business**

EPS was established in 1968 and is now Ireland's largest company supplying and installing pumping and treatment equipment solutions. The EPS group is involved in the design, manufacture, installation, commissioning, operation and maintenance of water & wastewater treatment systems and pumping solutions. EPS have built expertise in effluent treatment, water treatment, chemical & process pumping, rural water supply, domestic water and waste-water treatment and borehole pumping. With 5000m<sup>2</sup> facilities to build sophisticated plant and equipment and a treatment division specialising in the treatment of clear and solid liquids, EPS Ltd. are able to service large and small populations for the industrial, domestic and agricultural markets. The company has offices in Cork, Mayo, Laois, Kildare, Tyrone, Fermanagh and Glasgow.

## **Products & Services**

- > Effluent Treatment
- > Water Treatment
- > Packaged Treatment
- > Chemical & Process Pumping
- > Operation, Commissioning & Maintenance Packages
- > Rural water, domestic water and waste water supply
- Borehole pumping, pressurisation units, pump assembly

Processes include Dissolved Air Flotation; Diffused Air Systems; Activated Sludge Processes; Anaerobic Treatment; Sludge Treatment – Aerobic and Anaerobic & Water Treatment

#### **Key Customers**

EPS have the resources to cater for a range of customers in the municipal, commercial, industrial, retail, domestic and agricultural sectors.

#### **Standards & Certifications**

ISO 9001:2000, ISO 14001:2004, CEEQUAL, UVDB<sup>™</sup> Verify with Achilles, Irish Agrément Board, CE Marking, Ethos Partnership

Employees 330

Languages Spoken Chinese, French, Hindi, Portuguese, Spanish

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# Service:

# EURO ENVIRONMENTAL SERVICES LTD.

# **Description of Business**

Established in 1998, EURO environmental services based in Drogheda (Ireland) and with an office in Altrincham (UK) are a leading environmental company in science management and analysis.

#### **Products & Services**

EURO offer a broad range of services across the UK and Ireland incorporating environmental testing on water and soil in their accredited laboratory along with an integrated field services department. EURO environmental services are building their business on the following key values – customer service, quality and value for money with a fully accredited and certified service.

#### **Key Customers**

Environmental consultancies, pharmaceutical companies, local authorities, government agencies, consulting engineers, IPPC and waste regulated companies.

Key clients include Diageo, Analog Devices, Becton Dickinson, Kepak Group, Hyder Consulting, the Environmental Protection Agency, Nicholas O'Dwyer, PH McCarthy, Tesco and Statoil.

# **Standards & Certifications**

- > INAB ISO 17025 Laboratory Accreditation
- > UKAS ISO 17025 Laboratory Accreditation
- > MCERT Accredited for Air Monitoring
- > Members of STA

**Employees** 40

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# FINGLETON WHITE & CO LTD

# Description of Business

Fingleton White & Co. Ltd. are involved in many significant projects in the Irish energy sector. This company are recognised pioneers in Ireland's independent energy sector and have specific interests in power generation. They have been generating and selling electricity in the domestic market since 1981. The company was the first to sell Combined Heat and Power (CHP) electricity in Ireland and the first licensee from the Commission for Energy Regulation. Fingleton White & Co. Ltd. has a turnover in excess of €0m with up to 25% generated from export markets.

Fingleton White & Co. Ltd. designs, constructs and operates a range of infrastructural projects, e.g. a 16.000MW gas station, hydroelectric stations, wind farms, CHP facilities, waste to energy projects, effluent treatment facilities, water oil and gas pipelines, refrigeration systems, boiler houses, district heating and broadband communication networks. Fingleton White & Co. Ltd. operate 7 (5MW) Gas Turbine and 10 (1-3MW) Gas Engine based Combined Heat and Power (CHP) throughout Ireland.

> Wind Farms

> Boiler Houses

#### Products

- Combined Heat & Power
- > Water & Waste Water
- > Effluent Treatment Facilities
- > District Heating

## Services

- Consulting Engineering
- > Feasibility Studies for Energy and Cost Saving Projects > Project Management
- Waste to Energy Projects
- > Build, Own, Operate & Maintain Facilities

# **Key Customers**

Our key export markets are the UK and Continental Europe. We have ongoing relationships with many major multinationals including Dairygold, Diageo, Glanbia, Intel, Kerry Group. Wyeth.

# **Employees** 40

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Energy Supply

Renewable Energy including Biomass, Biogas, Wind and Hydro

- Engineer, Procure & Construct Projects

# FLI ENVIRONMENTAL LTD

# **Description of Business:**

FLI is Europe's leading independent provider of Geosynthetic Lining Systems. Established in 1989, FLI is a specialist contractor for the supply and installation of geomembrane lining systems and the assessment and remediation of brownfield land and contaminated sites. This company has subsidiaries in the UK, France and Canada. FLI are also active in the business of contaminated land remediation, specialist civil contracting, landfill gas & leachate management systems and waste-water treatment.

# Products & Services:

- > Supply and installation of geomembrance lining systems
- > Assessment and remediation of brownfield land and contaminated sites
- > Contaminated Land Remediation
- > Geosynthetic Lining (Landfill, Mining, Industrial)
- > Landfill Gas and Leachate Management Systems
- Stormwater Management
- > Specialist Civil Contracting
- > Wastewater Treatment

# **Key Customers**

Anglo American plc (mining), McCain Foods, Inco Limited (mining), Sisk, Roadbridge (Civil Contractors), Council / Local Authority (numerous), Property Developers (numerous)

# **Standards & Certifications**

- > ISO 9001: 2000 & ISO 14001: 2004 UK
- > Member of the Chartered Institute of Waste Management (CIWM)
- > Construction Industry Training Board
- > Constructionline
- > The Construction Plant Hire Association (CPA)
- > Contractors Health and safety Assessment Scheme (CHAS)
- > Utilities Prequalification Scheme UVDB
- > Environmental Industries Commission EIC

# Employees 130

Languages Spoken French

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# **GREENSTREETS ENVIRONMENTAL RESOURCES LTD**

#### **Description of Business**

Greenstreets provides a range of consultancy services and software products that enable companies to comply with waste management legislation and compliance schemes such as Packaging, Waste Electrical and Electronic Equipment (WEEE), Restriction of Hazardous Substances (RoHS), End-of-Life Vehicle (ELV) and Waste Tyre.

# Products

> GRIPS ™ Software links to the clients current accounting system to produce compliance reports for both home and export markets

# Services

- > Consultancy Packaging compliance, WEEE & RoHS compliance, End of Life Vehicles (ELV) compliance, Waste Tyre compliance
- > Collective Compliance Administration Development of Collective Compliance Schemes & Methodologies, Management of compliance schemes
- > Training Online & Offline training courses in packaging, WEEE & RoHS, End of Life Vehicle (ELV) and Tyre compliance, Sustainable Business Management (Water, Energy, Transport, Waste, Carbon Footprint)

# **Key Customers**

An Post (Irish Postal Service), Aldi Stores (Ire) Ltd, Beamish & Crawford Ireland, Cadbury Ireland Ltd, Compass Group/Eurest, EWL Electric, GlaxoSmithKline, Heineken, Heinz, Henry Ford & Son Ltd (Ireland), Smurfit Kappa, Sony, Toyota Ireland, Waterford Crystal.

Standards & Certifications IS.EN.ISO IS0 9001/2000

**Employees 7** 

Languages Spoken French, Spanish

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UK & Europe Mr Keith Burton - keith.burton@greenstreets.ie Australia Mr David Darcy - david.darcy@greenstreets.ie

# JENNINGS O'DONOVAN

# **Description of Business**

Established in 1950, Jennings O'Donovan (JOD) has grown to become one of the largest engineering consultancies in Ireland. JOD is particularly specialised and experienced in water supply, drainage and sewerage infrastructure. Services undertaken by the firm include; feasibility studies, environmental impact studies, preliminary design, preparation of contract documents, tender evaluation, construction supervision, agreeing of final accounts and training of personnel. With JOD clients are assured access to teams of professionals in eight disciplines. The company has a resource pool of experienced and reputable consultants.

# **Products & Services**

- > Environmental (Impact Statements & Assessments, Effluent Discharge Licenses)
- > Wastewater (Sewage Schemes, Networks and Treatment Facilities)
- > Water (Local Authority & Group Schemes)
- > Renewable Energy (Feasibility, Planning Applications)
- > Construction Supervision & Commissioning in Wind Turbine and Hydro Electric projects

# **Key Customers**

International development banks, European Commission aid programmes, Bilateral Aid Organisations, Government Ministries, Municipalities

Target sectors include water, environmental, highway-design, civil, renewable energy, housing/commercial, waste-water and aquaculture.

Standards & Certifications ISO 9001:2000 by SGS and UKAS

Employees 65

Languages Spoken French, Czech, Hindu, Arabic

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# **PROJECT MANAGEMENT GROUP (PMG)**

#### **Description of Business**

Since 1973 PMG has delivered world-class planning engineering and environmental services. Today PMG, with over 1,600 personnel in worldwide offices, delivers a comprehensive portfolio of services to a wide range of public and private sector clients.

Recent projects have ranged from industrial strengthening in Eastern Europe, national sustainability and biosystems projects, masterplanning of major infrastructural projects, waste management, wastewater engineering and energy systems design and delivery.

## **Products & Services**

The projects PMG are involved in range from small consultancy studies to large-scale, complex, fast-track capital projects. PMG also provide environmental consultancy services in Ireland and internationally. Within PM Group the Planning & Environment division offers a comprehensive range of suitability services to both public and private sector clients in areas such as: Management Systems, Impact Assessment, Permitting, Auditing (Acquisition & divestiture Compliance), Risk Assessment and Wastewater/Air Systems Engineering. PM Group also provides services for companies wishing to determine their ecological and carbon footprints. In addition our energy division has supported many recent power plant projects with a range of services from site selection, planning and permitting to engineering, procurement and project management. More recently PM Group has provided permitting and engineering support to a number of biofuel manufacturing facilities.

# **Key Customers**

PM Group Work in the following sectors; Infrastructure, Energy, Biopharmaceutical, Food & Drink, ICT and Medical Technologies and has successfully built up business in industry, commerce and the public sector. PM Group also offers services to the European Commission, the World Bank, EBRD and other international agencies involved in environmental management, nature conservation and forestry.

Current major projects include: Natura 2000 Studies, Corrib gas Field Refinery, Lansdowne Road Stadium Redevelopment, Iarnrod Eireann New Commuter Rail Projects and permitting of multiple OCGT mid-merit power plants and biofuel plants.

Standards and Certificates ISO 9001:2000 & ISO 14001:2004

Employees 1600

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 Offices
 Ireland, England, Poland, Romania, Russia, Singapore & USA

# **RADON IRELAND GROUP**

# **Description of Business**

Founded in 1993, Radon Ireland is the largest environmental subcontractor of its type in Ireland. The company provides a complete radon service for the treatment of both existing and new building properties. The organisation has offices in Cork and Dublin. The organisation also has a UK subsidiary, Radon-One, which is based in London. Radon Ireland also incorporates Eco Construction Ltd., a building service company providing single to multiple commercial properties with a strong Eco bias.

# **Products & Services**

Radon Ireland's services and product range encompass:

- > Design, supply and installation of radon and methane gas barrier systems
- > Storm water control systems
- > Labour and waste saving preformatted radon barrier products
- > Sustainable energy systems
- > Basement waterproofing
- > Radon testing and remediation

On the eco-consultancy side, Radon Ireland offers a planning service, building audits and compliancy certificates.

# **Key Customers**

Key clients include residential building contractors, HSE, OPW, Dept. of Education, Marine, Local Authorities, the pharmaceutical sectors and commercial building contractors.

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# RPS

# **Description of Business**

RPS is a leading Irish Consultancy firm working in the areas of waste management, energy, water services and environmental matters. The company has close to 40 years experience in providing environmentally sustainable solutions for the public and private sectors. RPS work in partnership with all stakeholders on individual studies and projects. The company are consultants for the environmental management of most of Ireland's rivers under the EU Water Framework Directive. RPS advise Government, the EPA, regional and local authorities and the private sector on the issues of waste prevention, minimisation, recycling, energy recovery and residual waste disposal. RPS is also a global energy company with offices in Ireland, UK, Netherlands, Poland, USA, Canada and Australia. The company have been at the forefront of the Irish Energy sector for over 20 years and are currently retained on a number of major infrastructural projects including the Shell Corrib Onshore Gas Pipeline, BGE's North-South Gas Pipeline (Dublin-Belfast) and the North-South Electricity Interconnector for Eirgrid.

## **Products & Services**

- > Energy Auditing
- > Water Resources & Management
- > Energy Management Plans
- > District Heating Projects
- > Sustainability Plans and Implementation
- > Climate Change
- > Feasibility Reports & Infrastructure
- > Stakeholder Engagement Services
- Health & Safety Audits
- > Pipelines
- Waste to Energy Projects

# **Standards & Certifications**

- > ISO 9001:2000
- > ISO 14001:2004
- > Engineers Ireland Corporate Affiliate
- > Member of the Association of Consulting Engineers of Ireland

# Employees 1,150

# **Contact Details**

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# SCANNELL SOLUTIONS LTD

# **Description of Business**

Scannell Solutions Ltd. is an Enterprise Software Solutions provider working in the areas of compliance, risk management and reporting for Environmental issues. Scannell Solutions has a 100 per cent success rate as regards first time Certification to International Standards (ISO 14001, ISO 9001, & OHSAS 18001). Significantly reducing the time and resources required to develop and maintain a Management System and ensure legal compliance.

Scannell Solutions is currently favoured by blue-chip companies in nine different countries across three continents. The company provides online, integrated management using innovative web-based enterprise software tools.

## Products

The enviroMANAGER is a web-based, integrated management tool that enables managers to control the environment in which they work. Its features include:

- > Legal Content across a wide range of countries to easily understand what requires control
- > Risk Evaluation for environmental impact, health & safety and business continuity
- > Data Collation, including waste with dynamic compliance checks and email notification
- > Accident, incident control, with corrective and preventive action management
- > Audit Management
- > Training, Equipment and PPE Management
- > Contractor Control
- > Reporting to Corporate, EPA (Annual Environmental Review), Health Safety Authorities

# Services

> Consultancy & Training

# **Key Customers**

BT Global, The Coca Cola Company, Pfizer, Intel, Boston Scientific, Schering Plough, Johnson & Johnson, Heineken, Mineral Technologies Inc. Xilinx, Stryker, Wyeth, Ballygowan, Servier, Helsinn, Avocent, IVAX, Novartis, Astellas, Glenfiddich, SPX Corporation, Lufthansa, Aughinish Alumina, Loctite, Magners, AON, Minteg International, C & C Group, University of Limerick, EMC2, SchwarzPharma, Sanmina-SCI

# Employees 10

# **Contact Details**

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# SOUTHERN SCIENTIFIC SERVICES LTD

# **Description of Business**

Southern Scientific Services Ltd. is a leading independent provider of integrated environmental analytical, monitoring & consulting services. The company is registered with the Environmental Protection Agency for environmental analysis and is involved in a number of proficiency schemes including the UK Public Health Laboratory Scheme and the Aquacheck Intercalibration Programme.

# **Products & Services**

Analytical & Environmental Consultancy with In-house laboratory facilities: Services include

- > Environmental Impact Statements
- > Air & Noise Monitoring
- > Environmental Management Systems (EMS)
- > Annual Environmental Reports (AER)
- > IPPC Licences
- > Waste Permits
- > Ecological Assessments
- Environmental Audits
- > Pollution Investigation
- > Site Assessment for Planning
- > Chemical and Microbiological Analysis including Cryptosporidium
- > Shelf-Life Testing
- > Food Auditing
- > Food-Hygiene Training

# **Key Customers**

Waste management, construction, engineering, agricultural and pharmaceutical sectors, Local Authorities and the Irish Department of Marine & Environment.

# **Standards & Certifications:**

> Irish Dept of Agriculture (REPS Programme) approval to carry out soil analysis & Salmonella/food testing Accreditation from Irish National Accreditation Board (INAB)

# Employees 15

# **Contact Details:**

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# **TOBIN CONSULTING ENGINEERS**

# **Description of Business**

TOBIN Consulting Engineers was established in 1952 and has grown into one of Ireland's leading environmental consultancies. The company diversified from its specialisation in public health projects to include harbour and marine works, civil, structural and environmental engineering bridges, commercial developments, airports, sports and leisure developments. TOBIN Consulting Engineers currently employees over 200 staff throughout Ireland.

# **Products & Services**

- > Civil Engineering and Infrastructure
- > Design and Construction Supervision Urban Main Drainage, Sewerage, Water and Waste Water Treatment Schemes
- Environmental Impact Assessment and Waste Licence Applications
- > Planning and Licensing Documentation
- Design and Construction Management of Waste Management Facilities
- Hydrogeological, Hydrological and Geotechnical Assessments
- > Geotechnical and Engineering Geology

- > Structural Engineering
- Design and Water Management for Quarries (both existing and Greenfield developments)
- > Environmental Engineering
- > Landfill Remediation and Aftercare
- Site Selection Studies/Feasibility Studies and Sustainability Assessments
- Brownfield Assessment for Urban Residential Redevelopment
- > Preparation of Tender Documentation

# **Key Customers**

Bord Na Móna, Department of Communications Marine and Natural Resources, Coillte, Greenstar, Airtricity, Rilta Environmental Ltd.

# **Standards & Certifications**

- > TOBIN Consulting Engineers are ISO 9001:2000 certified by NSAI.
- > Member of the Association of Consulting Engineers Ireland
- > Engineers Ireland Corporate Affiliate
- > TOBIN'S commitment to continuing professional development has been acknowledged through its accreditation under the IEI CPD Protocol

# Employees 205

Languages Spoken Irish, Polish

# **Contact Details**

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Enterprise Ireland is funded by the Irish Government and part-financed by the European Union under the National Development Plan 2007-2013.

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