

What we can offer

Atkins is a multinational engineering and design consultancy, providing expertise to help resolve complex challenges presented by the built and natural environment.

In waste management, Atkins serves both private and public sector clients, major waste operators, process companies, government departments, local authorities, financial investors and institutions.

Our experience encompasses all types of waste, including municipal, commercial and hazardous. In Ireland, Atkins can draw on our wealth of international experience, as well as local knowledge, to provide world-class solutions to our clients' waste management issues.

Strategy & Advice

- Waste policy and research
- Recycling
- Planning and permitting
- Integrated waste management

Technical Assistance

- Site evaluation and feasibility studies
- Environmental and human health risk assessments
- Hydrogeology
- Environmental impact assessments
- Engineering design
- Construction administration and CQA
- Environmental monitoring
- Leachate and gas management systems
- Investigation and remediation of fugitive landfill emissions
- Restoration design
- Assessment and remediation of closed landfills

Investor Support

- Technical assistance
- Due diligence
- Economic and cost appraisal
- Procurement advice

Key Contacts

We have experienced staff available to work on waste management projects throughout Ireland. For enquiries and further information please use contact details given below:

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ATKINS

Waste Management Services Ireland



Plan Design Enable

Strategy & Advice

Atkins is highly experienced in the field of waste management planning, from improving waste management at an individual office or company level to planning regional or national waste management strategies.

Our staff advise government departments, state agencies, local authorities and private companies on optimum methods to manage their waste and to plan for the future.

We can provide assistance through the following services:

- Waste policy and research
- Strategic implementation and conceptual plans
- Construction and demolition waste planning
- IPPC and Waste licensing, planning, permitting and technical assistance
- Ecological surveys and assessments
- Environmental Impact Assessment (EIA)
- Environmental Management Systems (EMS)
- Public consultation
- Expert witness
- Air, noise and vibration advice
- Landscape architecture
- Waste surveys, analysis and research
- Risk assessments
- GIS and 3-Dimensional Modelling



Engineering Services

As one of the largest consulting engineering firms in the world, Atkins has unrivalled experience in the development of waste management facilities.

Our international experience includes thermal treatment plants, landfills, Materials Recovery Facilities (MRF's), composting facilities, transfer stations, Mechanical and Biological Treatment (MBT) systems, anaerobic digestion plants and recycling facilities.

We also have expert knowledge in areas such as landfill gas management, leachate treatment, landfill remediation, and landfill gas power generation.



Our engineering specialists can provide assistance to your projects through the following services:

- Anaerobic digestion and composting
- Assessment and restoration of closed landfills
- Geotechnical engineering
- Contract documentation
- Procurement
- Energy recovery facilities
- Landfill construction
- Leachate and gas management
- Materials recovery and recycling facilities
- Transfer stations
- Site supervision

Investor Support

In Ireland, the waste management business is rapidly changing and more varied contractual arrangements are being entered for the provision of facilities and services.

Atkins can provide specialist contractual advice and assistance in the formulation and negotiation of contracts, tenders and framework agreements. We can provide due diligence services and act as the Engineer for parties to the contract if required.

We can provide assistance in investor support through the provision of the following services:

- Technical assistance
- Contract formulation
- Procurement advice
- Due diligence
- Contaminated land risk assessments
- Economic and cost appraisals
- Environmental assessment and auditing
- PFI and PPP procurement
- Planning and Waste Framework Directive advice
- Waste policy and regulation

