



**FEHILY
TIMONEY**

**CONSULTANTS IN ENGINEERING,
ENVIRONMENTAL SCIENCE & PLANNING**

Licence & Consent Applications



PROTECTING OUR ENVIRONMENT

Fehily Timoney & Company is an Irish Engineering, Environmental Science and Planning consultancy, specialising in the delivery of complex projects for our global clients.

FT offers a total project management solution, acting as consultants from initial project planning and feasibility through to detailed design, construction supervision, commissioning and handover.

CENTRES OF EXCELLENCE CONSIST OF A WIDE RANGE OF SPECIALIST CAPABILITIES INCLUDING:
ENERGY & PLANNING | INFRASTRUCTURE | WASTE & RESOURCE MANAGEMENT | URBAN DEVELOPMENT

LICENCES & PERMITS



FT has significant experience in the preparation of licence and permit applications for the Environmental Protection Agency, Local Authorities and Irish Water. **FT** has the expertise to complete all aspects of the application process including conducting pre-application consultations, undertaking environmental assessments and the preliminary and detailed designs.

FT can prepare or assist with the preparation of the following applications:

- Animal by-product licence
- Certificate of authorisation for historical landfills
- Authorisation of discharges to groundwater
- License to discharge trade effluent to sewer
- Discharge license to surface water
- Trade effluent FOG (fats, oils and grease) license
- Foreshore licensing
- Industrial emissions licence applications
- Waste collection permit applications
- Waste licensing applications
- Waste facility permit application
- Water abstraction licence applications



FT provides licence and permit application and compliance support in a variety of areas including:

- Environmental monitoring—noise, air, soil, water
- Biodiversity monitoring – habitats and botanicals, birds, mammals and aquatic surveys
- Hydrological risk assessments
- Waste characterisation surveys
- Data management system design
- Quarterly and annual environmental reporting
- Development and implementation of EMS
- Preparation of specified engineering works (SEW)
- Baseline reports as required under Article 22 of IED directive
- Environmental liabilities risk assessments (ELRAs)
- Closure restoration and aftercare management plans (CRAMPs)
- Decommissioning management plans (DMPs)
- Fire risk assessments
- Energy audits
- PRTR



PLANNING APPLICATIONS & SUPPORTING INFORMATION



FT has developed a centre of excellence in the preparation of a wide variety of planning applications to support development consent applications including:

- Planning applications, Part 8 planning applications, Section 172, Strategic Infrastructure Development Applications
- Applications for approval for local authority developments made to An Bord Pleanála under 177AE
- Screening for EIAR
- EIAR
- Construction environment management plan
- Appropriate assessment screening reports
- Natura impact statements
- Ecological impact assessment reports
- Preparation of responses to request for further information
- Preparation of First Party appeals
- Preparation of Third Party appeals



MODELLING CAPABILITIES



FT has developed significant in-house expertise in the assessment of potential environmental impacts on both brownfield and greenfield sites. Modelling capabilities include:

- Groundwater modelling and contaminant flow simulation modelling such as Modflow and LandSim
- Microdrainage for hydrological assessments in SuDs
- HEC-RAS and culvert master software for flood risk assessments (Stages 1 –3)
- Bruel and Kjaer noise predictor model for noise impact assessments
- ARC GIS
- LandGEM and GasSim
- HazWasteOnline



FT clients include government departments, local and regional authorities, state bodies, private waste management companies, civil contractors and developers.

FT prides itself on a high quality service to our clients. **FT**'s highly skilled and experienced team has provided services for a wide range of projects for clients including:



FT's waste and resource management team is experienced in meeting our clients' needs and advising on any risk elements associated with projects under consideration and in a confidential manner.



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