

**Delivering
infrastructure
to advance the
world we live in**

entrust 
planning & environmental

Entrust provide an exceptional service. Their team is highly skilled, professional and extremely dedicated. We worked together on multi-million pound projects which even included gaining planning permission for an installation in a conservation area.

Throughout the entire process, Entrust guided us every step of the way - though more than that, it was the team's experience and ability to spot and identify issues ahead of time that enabled us to achieve a positive planning result and overall project outcomes.

Their dealings with the local planning authorities, various professional consultants as well as our commercial partners, were first class and we whole heartedly recommend Entrust for their diligent and professional approach to navigating the dynamic and ever-changing planning landscape and frameworks”

Customer Feedback from Stephen Parkinson
of Entrust Smart Home Microgrid Ltd.

We are a leading consultancy, specialising in Renewable Energy, Infrastructure and Utility projects

hello from entrust!

Established in Ireland in 2008 and the UK in 2011, we have 15 years experience effectively delivering projects at various levels of maturity securing permissions and licenses for a range of infrastructures.

Our 16 strong team and trusted supply chain cover a wide range of disciplines and skillsets, contributing to one shared goal; to deliver high-quality infrastructure to advance the world we live in. This shapes our commitment to clients, ensuring the best development proposals are put forward and realised.

We provide high value, effective solutions to address risks and issues during the feasibility and planning stages of a project providing greater certainty during the pre-construction process.

our sectors



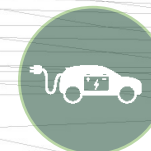
wireless
telecommunications



solar PV farms



offshore
wind



ev charging



energy
storage



utilities



We pride ourselves on our commitment to our clients, quality of service and focus on sustainable infrastructures

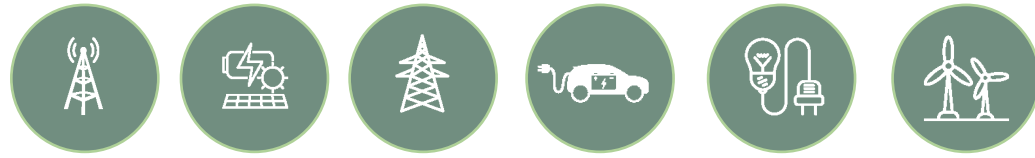
our services

Our services are built on tried and tested methods and application of data and technology. This, combined with our diligence, and pro-active approach sees us consistently exceed client expectations.

Our multi-disciplinary teams are recognised experts in their respective planning, environmental and technical disciplines. We manage all stages of a proposal including, feasibility; survey; planning application submission, and project management throughout the planning, Environmental Impact Assessment (EIA) and public consultation phases.

We are experienced in managing high volume, rapid turn around projects simultaneously and deliver excellent results

our services



Environmental	Environmental Impact Assessments (EIA) Screening		•	•			•
	Landscape & Visual Impact Assessments (LVIA)	•	•	•		•	•
	Sector Specific Environmental Reports (ALVI)	•	•	•	•	•	•
	Archaeology	•	•	•	•	•	•
	Biodiversity Management Plans	•	•	•		•	•
	Hydrology & Flood Risk Assessment & Drainage (FRA)	•	•	•	•	•	•
	Landscape Schemes	•	•	•	•	•	
	Natural Impact Statements (NIS)		•	•			
	Cultural Heritage Assessment	•	•	•	•	•	•
	Feasibility	•	•	•	•	•	•
Planning	Pre-Application	•	•	•	•	•	•
	Public Consultation	•	•	•	•	•	•
	Project Management	•	•	•	•	•	•
	Planning Application	•	•	•	•		
	Access and Safety	•	•		•	•	
	Appropriate Assessment		•	•			•
	Construction Environment Management Plans (CEMP)	•	•	•	•	•	•
	Public Consultation & Statement of Community Involvement	•	•	•	•	•	•
	License Notification Applications	•					
	Certificate of Lawfulness Applications	•					
	Section 5 Declaration of Exempt Development	•					
	Section 254 Street Works	•					
	Site Acquisitions	•					
	GIS Mapping	•	•	•	•	•	•
	Technical Survey	•			•		
	Photomontages & Wire Frames	•	•	•	•	•	•
	AutoCAD	•	•	•	•	•	•
	3D Models	•	•	•	•	•	•
	Glint and Glare		•	•			
	Noise and Transport Management Plans (TMP)		•	•	•		•
Zones of Theoretical Visibility	•	•	•			•	
Technical	Solar Farm Layouts		•				
	Shadow Flicker						•
	Swept Path Analysis		•	•	•		•
	Planning and Technical Statement	•	•	•	•	•	•
	Planning Drawings	•	•	•	•	•	•
	Ground Stability & Land Contamination		•	•		•	
	Vibration					•	•
	Ecology and Biodiversity	•	•	•	•	•	•
	Air Quality				•		
	Line of sight	•					
Planning and Drone Surveys	•						
Panoramas (PANS)	•						



Planning can be the life or death of any development

planning services

We are very successful at obtaining planning consents for contentious renewable energy, infrastructure and utilities projects. We are always open and honest about the best and most effective approaches to achieve the necessary consents and provide the greatest certainty to clients at this stage of the project.

Specialist and technical input are often needed to support the planning application and early engagement with stakeholders can be crucial to success. We take great care and time to understand the communities, local authorities and other stakeholders that we work with and the legal and political context for our projects.

Entrust works with and manages diverse teams of consultants to create and assemble the correct information, engage stakeholders and negotiate with statutory bodies to deliver positive results.

Our services have secured over 1GW of energy infrastructure consents

Planning Services

Feasibility and pre-applications | Planning applications, negotiations and discharge of conditions | Public consultation and stakeholder engagement | Planning Appeals | Project Management

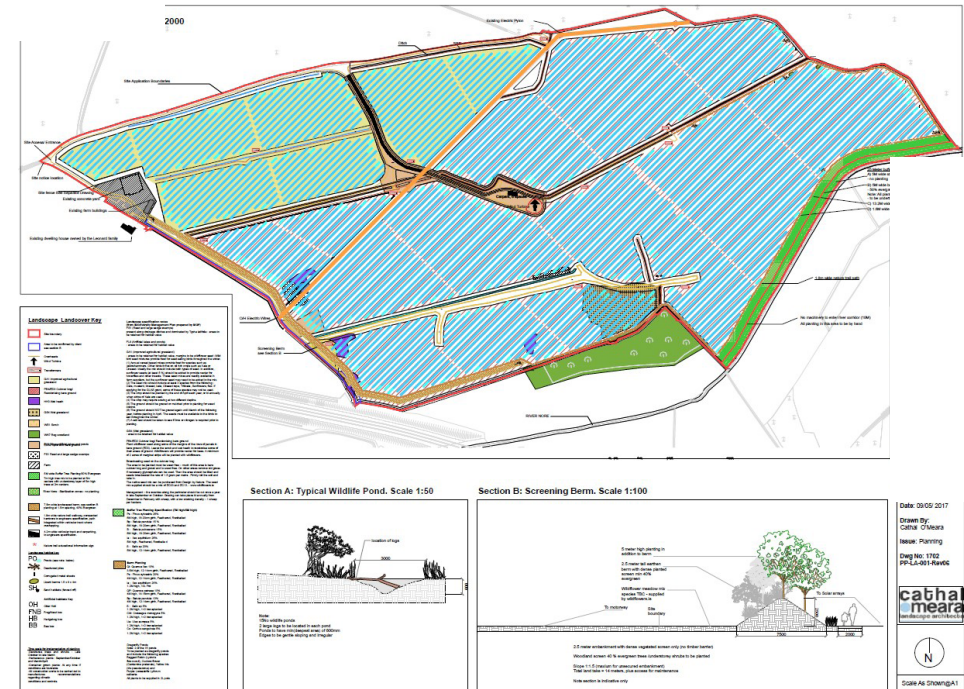
We ensure that the planning balance between policy requirements and commercial realities is achieved to deliver sustainable projects

environmental services

We are very strong in demonstrating how a development delivers key environmental, social and economic benefits and have significant experience of undertaking the scoping exercises for environmental assessments relevant to a particular development proposal. This includes scoping and screening issues to be considered within the assessment.

Our assessments involve technical evaluation of the economic, social and environmental effects of proposed development, identifying possible impacts, mitigation measures and liaising with local planning authorities and statutory bodies.

We have significant experience in managing the environmental assessment process including managing the consultant team providing additional technical inputs.



Environmental Services

Environmental Impact Assessments (EIA including producing the Environmental Assessment and Summary document) | Landscape and Visual Impact Assessment (LVIA) | Sector specific environmental reports including Assessments of Landscape and Visual Impacts (ALVI)

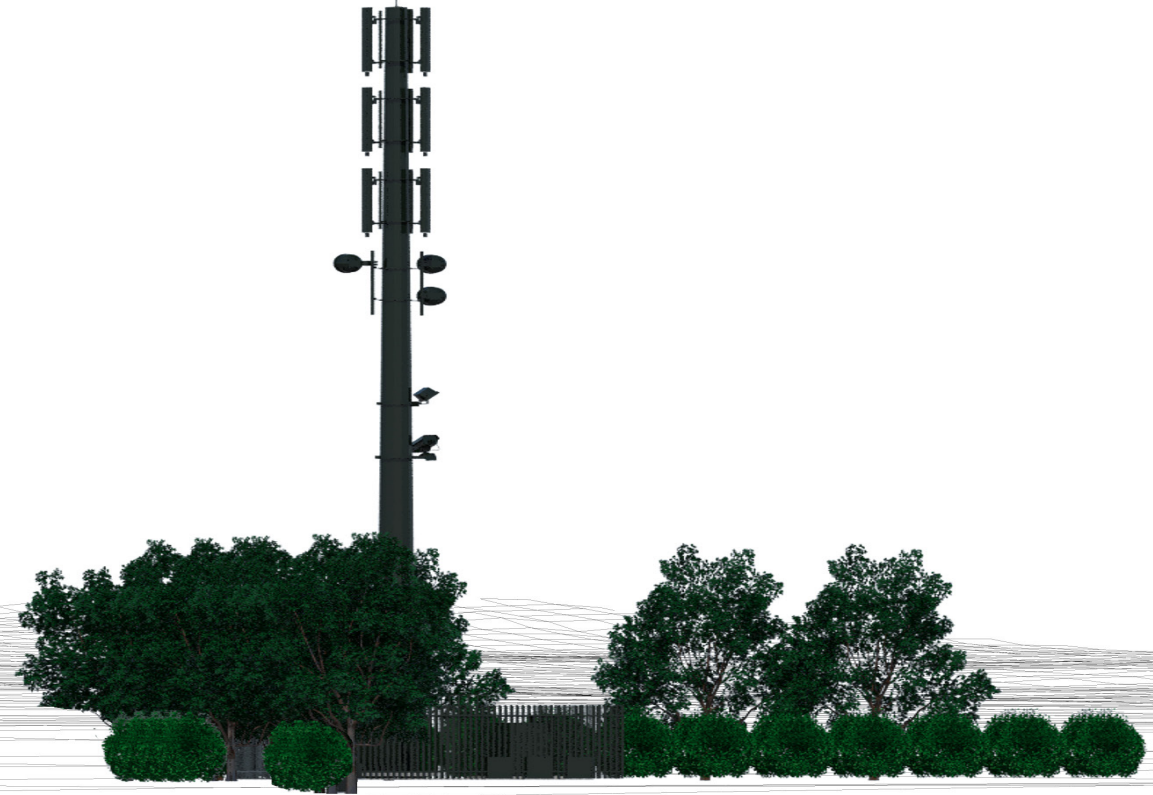
Our technical services are an integral part of our planning and environmental services and used throughout the planning and design process

technical services

Our Planning Technical Services team have developed a broad range of bespoke services to support our planning team to deliver consents for renewable energy, infrastructure and utilities projects.

Technical Services

Geographical Information Systems (GIS) and Mapping |
Technical Surveys | Photomontages & Wireframes | Zone of
Theoretical Visibility (ZTV) | AutoCAD drawings | 3D Modelling
| Drone Surveys (Licenced by the IAA)





**We have secured consents
for over 2,000 mobile phone
masts in the last 14 years**



wireless telecommunications

Entrust is a leading provider of planning and environmental services for the wireless telecommunications sector across UK & Ireland. Our work often involves contentious sites, management of multiple and conflicting stakeholders .

Our customers come back to us again and again because of our ability to rapidly deliver high volumes of work, including feasibility, surveys, rollouts and upgrade works.

Our project management system enables us to manage significant volumes of developments at any one time and obtain the necessary consents in a timely manner.

We developed an Assessment of Landscape and Visual Impacts (ALVI), specifically for the telecommunications sector. This has proved very popular with our clients and is considered an appropriate supporting document by Local Planning Authorities.

our services

Permissions | Licenses | Acquisitions

Planning Applications - Full, Prior Approvals/GPDO | License Notification Applications | Certificate of Lawfulness Applications | Section 5 Declaration of Exempt Development | Section 254 Streetworks | Site Acquisition

Consultation | Communication | Visualisation

Pre-Application Stakeholder Consultation | Public Consultation | Panoramas (PANs) | Lines of Sight



12 Projects
883MW of consents
100% success rate
424,000 tCO₂ saved



solar PV farms

We provide services to enable projects to be delivered through the planning application process from initial feasibility to the discharge of conditions. We act as your project manager for the planning application and provide environmental and technical input to help deliver your project. We also have associations with other technical disciplines where these may be required.

Our clients include ESB, the largest electricity generating company in Ireland. Entrust has provided Planning Services on several National Strategic infrastructure projects (NSIP's) in Ireland.

our services

Permissions | Licenses | Aquisitions

Feasibility | Solar farm layouts | Planning Statement & Policy Analysis

Consultation | Communication | Visulisation

Pre-Planning Consultation | Public Consultation & Statement of Community Involvement | 3D modelling | Brochures for local communities

we deliver

We secured the largest consented Solar Farm in Ireland on a 657 acre site at Kilrue Farm in County Meath which is approximately 23 km from Dublin City Centre.

We also obtained permission for a 330 acre Solar Farm within 8 weeks at Monaincha Solar Farm in County Tipperary, including extensive pre-application consultation with the LPA and Local Community.



Our experience in EV charging is growing and an area where our wider experience is proving to be very valuable to our clients

 **ev charging infrastructure**

Why, where and how EV charging is deployed will become increasingly important issue as the UK transitions to Electric Vehicles.

Whether an investor, developer, asset owner or policy maker you need confidence and certainty that the planning of EV charging infrastructure is robust and objective. This is a complex infrastructure requiring an understanding of various technical, social, environmental, legal and commercial factors in isolation and combination and our skills and experience of delivering other infrastructures is proving to be well suited to the EV charging sector with a growing track record in identifying good locations and securing consents.

**we
deliver**

We secured planning consent for an EV charging station in Exeter City Centre, comprising of 30 40 KW chargers

our services

Strategy | Permissions | Licenses | Aquisitions
Planning and Technical Statements | Planning Drawings

Consultation | Communication | Visulisation
Pre-Planning Consultation | Public Consultation & Statement of Community Involvement | 3D modelling | Brochures for local communities | Photomontages

We were lead consultant for acquisition, planning and public engagement for 2 EV sites in Town Centre's in North West England, capable of charging 12 cars between 20kW – 120kW.



We have delivered 300 MW of battery energy storage systems (BESS)



energy storage

Entrust provides a complete planning and environmental solution to deliver large scale battery energy storage systems (BESS) across the UK and Ireland.

We have delivered BESS projects in a variety of locations including the Green Belt, agricultural land, recreational land, industrial and brownfield sites, all within close proximity to existing electricity sub-stations.

our services

Permissions | Licenses | Aquisitions

Planning and Technical Statements | Planning Drawings

Consultation | Communication | Visulisation

Pre-Planning Consultation | Public Consultation & Statement of Community Involvement | 3D modelling | Brochures for local communities | Photomontages

we deliver

40MW battery energy storage facility in Hunshelf near Barnsley, one of the largest schemes in the UK and is located in the Green Belt.

Planning Permission Secured for over 500 MW of Onshore Wind Energy



onshore wind

Entrust has obtained planning permission for a significant number of onshore wind projects across the UK and Ireland, even at a time when the UK had less than 10% of onshore wind turbines applications were being consented.

We produce a comprehensive suite of services for planning application submissions.

our services

Permissions | Licenses | Aquisitions

Feasibility | Planning Statement & Policy Analysis

Consultation | Communication | Visulisation

Pre-Planning Consultation | Public Consultation & Statement of Community Involvement | Brochures for local communities | Photomontages

we deliver

Our consents experience includes a wind turbine with a tip height of 138m in Balincurry, County Tipperary and wind turbines with tip heights of 79m in Leicestershire and in Lincolnshire.



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