



**Nationwide Service** 

1800 844 060 www.glancyenviro.ie

## **WE ARE GLANCY**

#### Who We Are

Glancy Enviro is rooted in a family tradition of excellence and innovation in environmental services. Founded in Longford in 2003 by the Glancy family, we began with a simple mission: to provide local, quality environmental services. Since then, we have evolved into a dynamic company in Ireland's environmental sector, expanding our services to every aspect of the business.

#### **Our Mission**

Our mission is to deliver exceptional service and innovative solutions to our customers. We believe in adding value, embracing technology, and investing in our people to ensure we exceed expectations and lead the industry in quality and efficiency.

#### **Our Vision**

With an eye on the future, Glancy Enviro aims to continue growing, innovating, and leading over the next decade and beyond.

#### **Our Core Values**

**People First:** Our team is our strength. We foster a culture of positivity, responsibility, and adaptability.

**Customer Commitment:** We prioritise our customers, delivering quality, value, and innovation in every service.

**Future Focused:** Our strategic vision ensures we remain forward-thinking, ready to evolve and expand.

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#### **Liquid Waste Management**

We operate a versatile, modern and efficient fleet of vacuum tankers ranging from 4500 – 33000 litres in size to meet customer needs. This ensures we have the perfect solution for our clients no matter liquid type or site access. As an ISO 14001, ISO 9001, 45001 and RTOL registered haulier you can be confident that your waste products are safe in our care. We provide waste disposal certificates for all liquid waste being transported ensuring full traceability and accountability for your waste streams.



### **Septic Tank Emptying & Cleaning**

We offer a professional septic tank emptying service including repair and maintenance for customers in the residential sector. Our aim is to provide customers with a fast, affordable septic tank cleaning service.

The EPA recommends to de-sludge a septic tank at least once a year but this varies with the system's capacity and use. Regular maintenance is required to ensure that the septic tank operates effectively and that solids do not enter the percolation area and clog the distribution pipe work.

The Waste Collection Permit Regulations came in to force in 2001. Anybody, other than a local authority, who collects waste for the purposes of profit or reward, is required by law to hold a Waste Collection Permit.

The WCP must specify the waste type, corresponding EWC code (Septic Tank Waste = 200304) and be disposed of at a licenced waste water treatment plant.



#### **Drain and Sewer Unblocking**

We provide a 24/7 emergency drain unblocking service, available 365 days a year.

Our team of trained operators will solve your problem quickly, efficiently and with minimum disruption.

Our range of high pressure jetting units are equipped to tackle any blockage, large or small.

Drains can block due to grease, oil, wipes, obstructions etc. been put down toilets and drains.

We use high power jetting to remove any obstruction.

Our vehicles carry a CCTV camera that can survey any pipe for issues prior to jetting to examine and determine the location of the blockage.

A CCTV camera can be used after jetting to ensure that no damage has been cause to the pipe by the blockage.



### **Drain and Sewer Cleaning**

We provide a comprehensive cleaning service for all industrial, commercial and residential applications.

We offer customers a range of cleaning solutions utilising equipment such as small jetting units for domestic operations to Jet/Vac cleaning units and water recyclers on certain drain cleaning projects.

We can provided units that can recycle the jetting water used in drain cleaning activities.

These units provide us with a sustainable solution to water usage in drain cleaning activities.

Our drain cleaning solutions are often critical to facilitate the other services that we provided in drainage surveying and rehabilitation.

Due to our extensive fleet and capabilities of same, there is no limit to

the depth, size, location or length of drain that we can clean, survey and repair.

### **CCTV Drain Surveys**

Our CCTV surveys are used to investigate problems and identify solutions to structural and maintenance problems in sewers, drains and culverts.

Before considering any repair or remedial solution, it is vital to have as much knowledge as possible about the existing system and pipe. The major part f this investigation generally takes the form of a CCTV survey

All of our CCTV units operate the latest version of WinCan VX software allowing for the provision of reports and drawing in multiple formats including WinCan database and Infonet files to graphic diagrams, GIS layers and dwg files to meet client needs.

We have the capability to carry out CCTV surveys on drain and sewer lines from 50mm to 1800mm in diameter.



#### **Localised Patch Repair**

A patch repair is a short length liner, used to repair isolated defects within longer pipe lengths.

We offer patch repairs using the traditional ambient cured method or the faster UV Cured method on large scale projects. The section of patch repair liner is attached to a packer and winched into place within the pipeline.

The packer is then inflated to form a tight bond between the patch and the pipe wall where the localised damage is located and leftin place to cure.

Once cured, the packer is deflated and withdrawn from the pipe, leaving the smooth, structural patch securely in place. Localised patch drain repairs smooth over displaced joints, seal cracks and holes reducing the resistance caused by such defects.

The net effect of the patch is to increase the flow of solids and liquids which in turn helps to prevent future blockages in a problem drain. Patch lengths are usually from 600mm to 1500mm and are suitable for diameter ranges 100 to 1200mm.

If there are multiple defect in a pipe, a judgement needs to be made as to whether multiple patches or a full length liner is appropriate. The decision is normally made by balancing the relevant costs and the probability of further degradation of areas which would not be repaired by patching.



#### **Tophat System**

The Cosmic Top Hat System uses a specialised robotic mechanism to insert a seamless glass fiber laminate liner into the sewer lateral connections.

This method ensures a perfect fit and permanent repair for otherwise unrepairable junctions.

With the UV-cured technology, repairs are not only faster but also more environmentally friendly. The system eliminates the need for extensive excavation, reducing disruption to the surrounding area and minimising the carbon footprint of each repair.

Designed to withstand the test of time, the Cosmic Top Hat System provides repairs that are as durable as they are efficient. The glass fiber laminate used in our repairs is resistant to chemical corrosion, abrasion, and other common issues that affect sewer lines.



#### **Manhole, Bund & Tank Relining**

We understand the critical importance of maintaining the integrity of manholes, bunds, and tanks within IPC (Integrated Pollution Control) licensed facilities. Our relining solutions are designed not just to repair but to fortify these essential components against leaks, ensuring no harmful substances escape into the environment.

Our relining techniques provide a durable, leak-proof barrier, crucial for facilities required to adhere to Ireland's stringent environmental regulations. Under the Environmental Protection Agency (EPA) guidelines, the integrity of manholes, bunds, and tanks is not just a matter of operational efficiency but of legal compliance. Facilities operating under an IPC license are mandated to ensure all emissions, including accidental leaks, do not cause significant environmental impact, aligning with the Environmental Protection Agency Act 1992 and subsequent amendments.



#### **Drain & Sewer Relining**

Relining is the process of repairing a drain, or sewer by constructing a new pipe within the existing one using no-dig or trenchless techniques.

It has become the method of choice for rehabilitation of deteriorated underground sewers and pipes due to its low installation cost, ease and speed of installation, and minimization of ancillary requirements such as traffic management and security.

Cured in Place Pipe (CIPP) Lining is a method of repairing a pipe using a flexible tube impregnated with a resin, which forms a new pipe within the original host pipe once the resin cures.

Ambient cured liners have a very small site footprint and are consequently well suited to access difficult smaller diameter pipes.

UV CIPP lining tube is made of glass reinforced fabric and is pre impregnated thoroughly with a liquid rain to suit the working environment of the pipe.

The UV liner is installed quickly and effectively by winching into place through the damaged host pipe.

Once in place the liner is inflated by air and a UV light train is pulled at a pre-determined speed through the liner, curing the material en route. Once the curing process is complete the lining ends are cut and trimmed and any laterals that have been covered over during the operation are reopened using a robotic cutter.



#### **Robotic Cutting**

Robotic cutting equipment allows for total flexibility, reliability, efficiency and precision which area all particularly important for cutting applications and removal of obstructions within pipelines.

The applications for using these techniques are numerous including the removal of hard scale, concrete, displaced rubber pipe seals, intruding connections, tree roots and various other obstructions.

Robotic cutters are often used for pipe preparation prior to lining and to re-open lateral connections after lining.

The primary benefits are speed and cost, particularly when the offending obstructions are located underneath infrastructure or expensive suface finishes.



#### **Integrity Testing**

The main advantage of carrying out pressure testing is to ascertain the integrity of specific drainage infrastructure assets.

In both our pressure testing and standard CCTV survey service, we generate high definition reports, and depending on the outcome, can recommend formulate rehabilitation programmes if required.

On many of our customer sites, there has been a requirement to pressure test the drainage infrastructure to assess the overall integrity of the infrastructure.

Typically, the assets that require testing include site drainage, manholes, drains and bunds. Upon request, we can provide a pressure test, using water or air, depending on the particular circumstances and exact requirements.

Our pressure testing programmes are carried out in compliance with EN 1310:1997 which is the standard that governs the application of pressure testing procedures, as accepted by the EPA and other relevant regulatory bodies.



#### **Manhole Surveys**

Our experienced survey teams undertake detailed GIS location, structural and service condition surveying of manholes. They are typically required when drainage system records are poor or missing, or operational issues such as excess water infiltration or blockages containing manhole materials are discovered.

The information collected is typically used to identify a specific problem within a sewer or drainage system, or to provide new records where information is out-of-date, of low quality or absent.

The survey information typically includes chamber and shaft sizes, construction materials, cover and invert levels, pipes entering and exiting the chambers and their invert levels and diameters.

We are often asked to make an overall condition assessment and apply a structure and service grade or scoring objective measures.

Coordinates and levels can be established using existing maps or via GPS equipment as defined by the client requirements.



### **Off Road Jetting**

We have the capability of providing off-road drain cleaning services. In certain cases, drains and sewers have been laid in areas which are not accessible by standard drain cleaning trucks.

This equipment is used on rough terrain, embankments, narrow footpaths, woodlands etc. and situations where access is difficult.

This is supplementary to a recycler and/or Jetting Combination equipment and does not operate as a standalone unit. This means we can clear any drain in any location.



### **Tank Cleaning**

In collaboration with our clients, our expertly trained team plans tank cleaning solutions to perfectly align with the specific needs of each customer, taking into account the tank's size and contents, the location of the project, and environmental factors. To ensure our team can complete the project efficiently, on schedule, and within the allocated budget, we are equipped to supply additional resources, including cranes, pumps, skips, and scaffolding, as necessary.



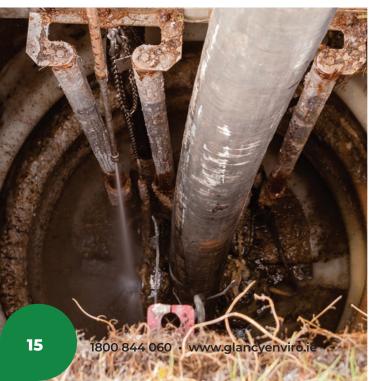
#### **Pump Station Cleaning**

Pump stations, are the holding tanks found at the end of a gravity-flow sewer system. As solid material, such as rags, fat and silt enter the pump station, a build up will occur on the bottom of the well and in other components within the station. Solid materials can often plug or damage pump impellers, so periodic cleaning is required to removed the solid material from the lift station.

We have highly specialised teams on hand to carry out all aspects of pump station cleaning and maintenance. Our specialist teams are trained in Confined Space Entry, Full BA Rescue, Gas Monitoring as a minimum and adhere fully to method statements and permit-towork applications.

We can provide these services for large pumping stations, sumps, wet wells, septic tanks to forecourt interceptors.

On each project, we provide a full risk assessment and method statement giving precise details of the plant and equipment to be utilised together with details of the qualifications of the personnel involved in the operation and the programme for carrying out the work.





#### **Pump Station Servicing**

Our team can carry out pump station maintenance, servicing, and repairs for a wide range of pumping stations no matter how large or small, including private, industrial, commercial, or domestic pumping stations for foul and surface water.

Repairs and maintenance of your pumping stations is essential to ensure your equipment is operating correctly and will help prevent breakdown and possible pollution incidents.

Our work and parts are guaranteed, and our confined space qualified engineers are supported by a fleet of fully equipped service vehicles that carry a comprehensive stock of spares.

This includes all filters, pumps, blowers, bearings, lubricants, and hardware required to service a wide range of makes and models of pump stations and treatment plants, allowing us to complete your service on-site, saving time and money.



#### **Grease Trap Maintenance**

Grease traps (or fat traps and grease separators) are an essential part of any commercial kitchen It is vital that they work efficiently so that they prevent grease, fat and oils from entering, contaminating and blocking drainage systems.

#### Planning Ahead for your Grease Trap Emptying

Blockages can also cause health an safety risks such as hygiene problems, floods where wast backs up the drainage system and causes foul odours in your commercial kitchen.

When you are busy you will know just how quickly grease an fat can build up limiting the effectiveness of your grease trap. By planning ahead and implementing our regular grease trap cleaning and emptying service, you can save time and money by avoiding costly call-outs and repairs.

#### Additional Services for Grease Trap Emptying

To give you peace of mind, our grease trap emptying service is environmentally friendly and we guarantee to dispose of your waste at a licensed treatment facility.





#### **Confined Space Entry**

A confined space can have low natural ventilation (poor oxygen levels), contaminants, toxic gases, explosive gases, free flowing solids, extreme temperatures or ingress of water.

It is space or area which is not intended for human inhabitation especially during continuous work. Confined spaces include but are not limited to storage tanks, pits, silos, ducting, boilers, ventilation, sewers, tunnels, service tunnels, culverts, pipelines, shafts, disused basements, voids and chambers.

If you are unsure if your areas fall into these categories please call our specialists who will be more than happy to help.

Glancy Enviro have a vast experience of working in confined spaces

and have performed confined space entry under the most hostile of environments. Clients can have confidence that they are receiving the experience they require.

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# **Sewage Treatment Plant Servicing and Maintenance**

All wastewater treatment systems require regular servicing and inspection to maintain proper function. System failures will lead to pollution of the environment and may end up in prosecution.

Our sewage treatment plant servicing teams maintain, repair, and install a wide range of treatment plants. From small domestic units to large commercial sewage treatment plants, we provide the same high-quality service for all our customers.

Our service includes a full 22-point check to ensure everything, is left in perfect working order.

Regularly maintaining your sewage treatment plant helps to prevent any potential problems for the system.

We recommend that your empty your sewage treatment plant at least once every six to twelve months to remove solids that accumulate over time.



### **Interceptor Emptying & Cleaning**

Interceptors (also known as oil, grease and water traps or separators) are fitted to your drainage system to separate wastewater from oil, silt, dirt and any other harmful contaminants to prevent pollution of the local watercourse. The separated waste is then retained in a chamber of the interceptor tank for collection.

Interceptor tanks will usually be found at sites where vehicles may leak fuel and oil onto the ground including: fire stations, supermarkets, garage forecourts, car parks, car wash bays, bus depots and industrial yards where vehicle washing takes place. Unless you arrange for regular interceptor emptying, over-time the run-off from vehicle washing and cleaning activities will allow contaminants to build up.

How can We Help?

At Glancy Enviro we can plan a bespoke and regular interceptor emptying and maintenance programme to work around you.

Our experienced and fully qualified operators will use powerful vaccuum tankers to remove the oily water and clean your interceptors, we are also able to carry out servicing and replace any parts needed. All waste is disposed of to a licensed facility ensuring full accountability for your company.







### **Civil Engineering & Groundworks**

We provide a full range of civil engineering and groundwork services from locating and repairing broken or collapsed drains to the design and installation of a sewage treatment plant, septic tank or percolation areas.

#### Services We Offer Include:

- Sewage treatment plant and pump station (installation, repair and maintenance)
- · Drainage installation and collapsed drain repairs
- Septic tanks, and percolation areas (installation, repair and maintenance)
- Mains sewer connections
- Installation of grease traps
- · Oil interceptor and separators (installation, repair and maintenance)
- · Manhole Cover Replacement and Manhole cover Repairs

Once your civil engineering and groundworks are completed, we can put in place an ongoing maintenance schedule to ensure that your new installation and equipment will continue to run efficiently to minimise the risk of failure.



#### **Water Tanker Services**

We can provide Water Tankers services where a suitable water supply is not available. Our water tankers are sanitised and disinfected in accordance with industry hygiene standards before deployment. We provide our clients with clean potable water in tankers ranging from 1000litres up to 30,000 litres.

We provide this to both public and private sectors with a need for clean potable water including County Councils, Pharmaceutical industry, Private Group schemes, Industrial, restaurant, hotels and construction sites.

Our tankers can also be used to provide water in the case of an Emergency Water Outage or Drinking Water Quality Issues which lead to a temporary Boil Water Notice.

All tankers are fitted with a high-volume water pump which ensures a sufficient flow of water can be delivered for all applications.



#### **Pest Control Pros**

At Glancy Enviro's Pest Pros division, we specialise in providing comprehensive pest control services tailored to the unique needs of homes and businesses. Our team of certified professionals is committed to delivering effective, environmentally responsible solutions that ensure your property remains free from pests.

Pest Pros utilises the latest in pest control technology and methods to offer safe, efficient, and discreet services. Understanding the importance of a pest-free environment, we provide thorough inspections, customised treatment plans, and preventative strategies designed to tackle any pest challenge, big or small. Our approach is rooted in not just addressing immediate concerns but in implementing long-term solutions that protect your health, property, and peace of mind.





#### **Contact Us**

For further information on any of our services please do not hesitate to contact us:

Freephone: 1800 844 060

Dublin: 01 691 7232 Galway: 091 352 006

Longford: 043 334 5346

Email: info@glancyenviro.ie Website: www.glancyenviro.ie

#### **Accreditations**













**Liquid Waste Management** 

Septic Tank Cleaning

**Drain and Sewer Unblocking** 

**Drain and Sewer Cleaning** 

**CCTV Drain and Sewer Surveys** 

**Localised Patch Repairs** 

**Tophat System** 

Manhole, Bund & Tank Relining

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