



GD
ENVIRONMENTAL

Collect. Transport. Recycle.

Collect. Transport. Recycle.

A market leader within the waste management industry, GD Environmental specialises in offering a "Total Waste Management" service to a range of public and private sector companies across Wales and The South West.

Operating from facilities in Newport and Llanelli, we are regarded as one of the most environmentally considerate waste management companies operating in Wales today, offering a comprehensive range of waste disposal and recycling services in-house, with a heavy focus on reducing landfill reliance through maximising waste recycling.

With over 35 years' experience within the waste industry sector, we have the specialist knowledge and resources to satisfy any hazardous and non-hazardous waste requirement.

96% 

**of waste processed at
our facilities is recycled.**

CONTENTS

4/5

WASTE COLLECTION SERVICES

Skip Hire
Food Waste Collection and Disposal
Wheelie Bin Hire
Compactors
Recycled Products



6/7

HAZARDOUS WASTE SERVICES

Asbestos
Decontamination Units
Consignment Notes



8/9

LIQUID WASTE

Drainage
CCTV Drainage Surveys
Environmental Cleaning
Consignment Notes



10/11

DEMOLITION

Site Clearance
Waste Audits
Muck Away and Tipper Hire Service
Mobile Shredding
Health & Safety Considerations



12/13

TECHNOLOGY & FACILITIES

Refuse Derived Fuel
Optical Sorting Technology
Weighbridge Facilities
Recycling Facilities
Waste Reporting
Water Treatment Facilities



14/15

ABOUT US

Our commitment to you
Location
Licenses



WASTE COLLECTION SERVICES

Skip Hire

With a selection of skips and containers available for hire, GD Environmental can provide you with a solution to your waste, whether it be part of an on-going project or as a one off.

Skip sizes range from a 3 cubic yard to a 35 yard roll on roll off bins, all of which can accommodate a wide range of waste streams, including; brick, concrete, hard core, plastics, metal, wood, and commercial waste.

Food Waste Collection and Disposal

Providing a local and sustainable solution for your food waste materials, we can tailor and specialize our food waste services to your individual needs, to provide safe, secure and reliable food waste collection and recycling service.

Wheelie Bin Hire

Recognised for one of the greenest Wheelie Bin Services in Wales, we proudly offer a popular wheelie bin collection and disposal service. The enclosed light-weight containers are the ideal solution for collecting a variety of light, compactable wastes and are the preferred waste disposal method for many small to medium sized businesses.

Compactors

If you produce large volumes of bulky, low-density waste, our electronically powered compactors might be an economical option for you. Compactor solutions are ideal for achieving a volume reduction on your waste whilst preventing over-flowing bins and un-sightly waste areas.



RECYCLED PRODUCTS

Since 2003, we have been delivering innovative products and services that compliment a green and sustainable environment. Our specialized facilities allow us to buy and sell a range of recyclable commodities.



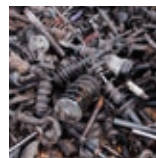
Aggregate Recycling

Specialising in the production and supplying of high quality sustainable aggregates, we apply state-of-the-art crushing and screening technology to process construction and demolition waste into primary and secondary aggregates that meet EU and BS standards.



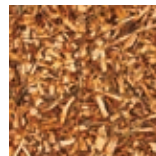
Plastic Recycling

As fully accredited plastic reprocessors, we utilize the latest technology to grade, shred, and granulates plastic into reprocessed compound granulates.



Metal Recycling

Our metal recycling plant allows the correct collecting, processing and recycling of your waste metal.



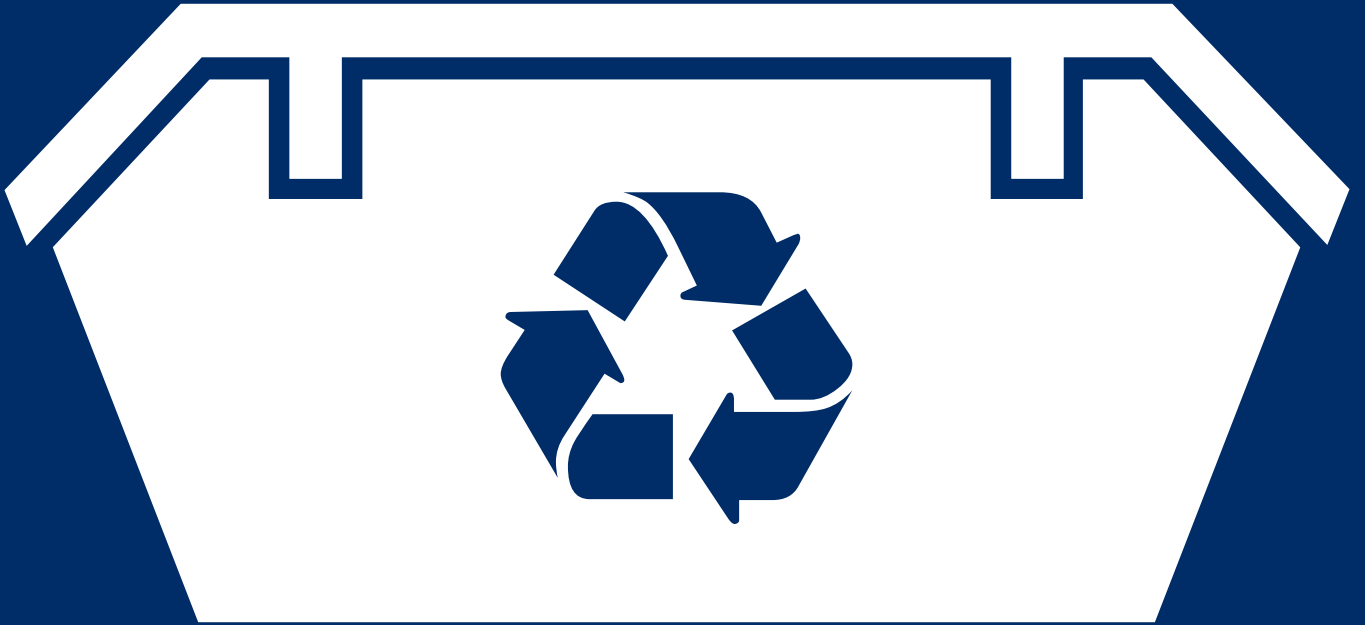
Wood Recycling

Operating a multi-function wood processing plant we reprocesses wood into woodchips, suitable for horticultural, agricultural and urban amenity markets.



Cardboard Recycling

Utilizing the latest in-house technology we recycle all grades and sizes of cardboard.



HAZARDOUS WASTE SERVICES

The transportation, treatment, and disposal of hazardous waste, is the most regulated sector of waste management. At GD Environmental, we have a team of experienced professionals here to test, collect and dispose of any hazardous waste via an appropriate waste channel, whilst complying with all legal obligations at all times.

As licensed hazardous waste carriers, we are certified to transport and dispose of the following hazardous waste streams:

- Chemical Waste Disposal
- Clinical Waste Disposal
- Contaminated Water Disposal
- Contaminated Soil Remediation and Disposal
- Cosmetic Waste Disposal
- Fat and Grease Disposal
- Japanese Knotweed Disposal
- IBC Disposal and Recycling
- Laboratory Chemicals Disposal
- Liquid Waste Disposal
- Oil Filter Disposal
- Oily Rag Disposal
- Hazardous Waste Disposal
- Paint Waste Disposal
- Pesticide Disposal
- Pharmaceutical Waste Disposal
- WEEE Waste
- Plasterboard Disposal

Asbestos

We are committed to aiding the safe removal and disposal of asbestos. Operating from our asbestos transfer station in Newport, we have a team of highly trained operatives who have a wealth of experience in asbestos disposal.

We facilitate a range of well-maintained sealed asbestos containers, vans and a regulated hazardous waste transfer station, which accepts all fibrous or cement based asbestos.

Decontamination Units

A range of decontamination units (DCU) are available for hire, most suitable for projects where hazardous waste or asbestos may be an issue. The specialist units are designed to decontaminate personnel involved in the removal and disposal of contaminated materials.



CONSIGNMENT NOTES

All hazardous waste needs safe management. Our qualified team can provide you with the obligatory documentation and consignment notes for your hazardous waste disposal and collection, to ensure that you have the correct records to meet current legislation.





LIQUID WASTE

Operating under the highest standards, as established by the Natural Resources Wales, our customers can be sure that we deliver the best drain cleaning service in Wales and the West Country.

Drainage

With over 35 years' experience within the drainage industry, our state-of-the-art cleaning equipment and divers fleet of tankers have the capability of satisfying any drainage requirement, including;

- Drain Jetting Services
- Septic Tank and Cesspool Emptying
- Toilet Tank Emptying
- Interceptor Cleansing
- Blocked Drain Services
- Gully Emptying and Cleansing
- Grease Trap Cleaning and Emptying
- Tank Cleaning
- Flood and Oil Spill Clearance

To maintain our vision of protecting our community and environment, we ensure all waste collected is recycled at our specialist water treatment facilities in Newport and Llanelli.

CCTV Drain Surveys

Our experienced team of professionals utilise the latest high-tech camera surveying equipment to examine all size drains and manholes.

Our equipment has the capability to inspect the structural integrity of your drains, sewers and pipes and provide you with an accurate analysis.

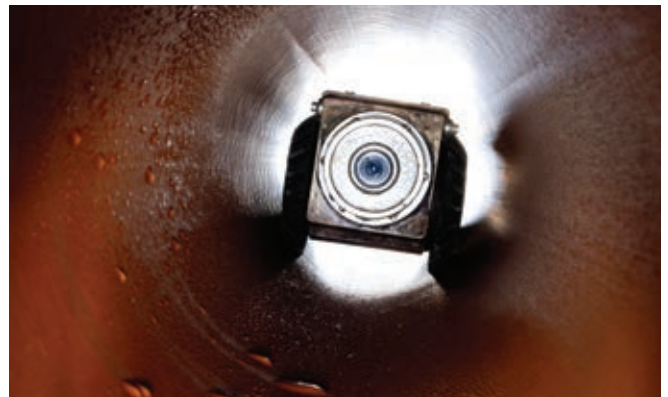
Once the necessary findings are sourced, we work with our customers to provide effective drainage solutions, whilst providing you with a DVD for future reference.

Environmental Cleaning

Our experienced environmental cleaning team has the resources to safely clean a range of sites including industrial and commercial premises.

We can provide the operational support and appropriate solutions to fulfil any requirement, including;

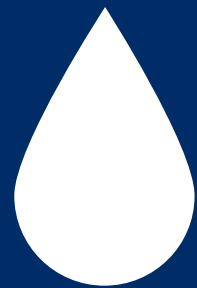
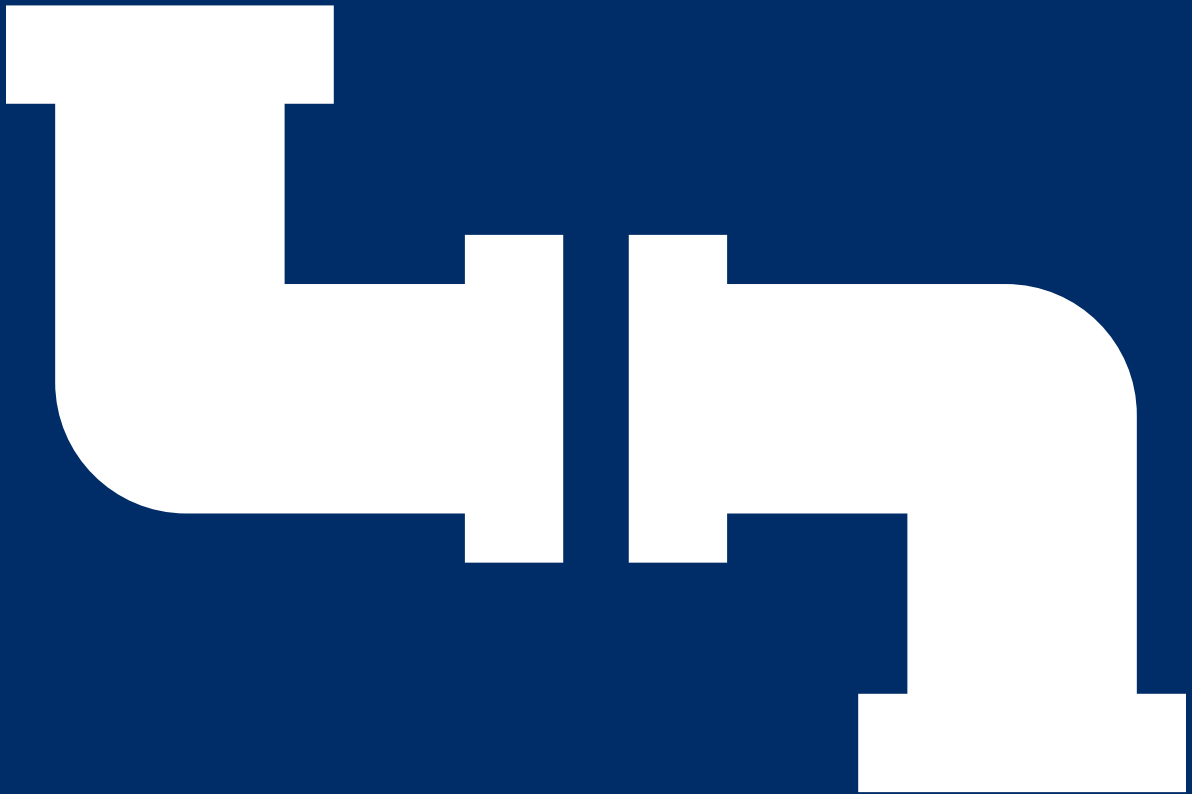
- Tank Cleaning Services
- Fly Tipping Clearance and Fly Tipped Waste Disposal
- Industrial Cleaning
- Bird Faeces Removal and Bird Waste Disposal



TANKER SERVICES

Operating an extensive fleet of tankers, we have the expertise and capacity to extract surplus wet waste. We offer quick and efficient response times to contain problems before they escalate into potentially serious disasters, including:

- Flood water removal and disposal
- Flash flood waste removal
- Riverbank drainage service
- Flooded cellar emptying
- Sewer flood water clearance
- Railway drainage service



DEMOLITION

We offer a complete service covering all aspects of planning, dismantling, demolition, health and safety, waste disposal and site clearance. We supply an experienced work force and modern specialist demolition equipment for every contract.

Site Clearance

Our vast experience within the site clearance sector has enabled us to forge our reputation as a high quality industrial clearance and recycling service provider.

As fully licensed waste carriers, we offer a convenient and compliant service for any industrial or commercial premises prior to development.

Waste Audits

Working hand-in-hand with a range of public and private customers, we can conduct an investigation into your existing waste management system and identify ways to minimise, re-use and recycle your waste materials, offering you the best advice and cost-effective solutions at all times.

Muck Away & Tipper Hire Service

Our fleet of commercially viable tippers and drivers are committed to delivering a high quality services and expertise across a wide spectrum of sites. As licensed waste carriers, we are certified to collect, dispose and supply of all hazardous and no-hazardous inert waste.

Mobile Shredding

With a fleet of slow speed and high speed shredders available for hire, we can tailor a process for you that meets your demands in the most efficient way, achieving high output and reliability, which may involve a combination of both types of machinery.

Although shredding equipment is primarily used for shredding wood and green waste, the versatile equipment accepts a wide range of wastes, especially when it is used in combination with slow speed equipment, efficiently processing the more difficult waste streams.

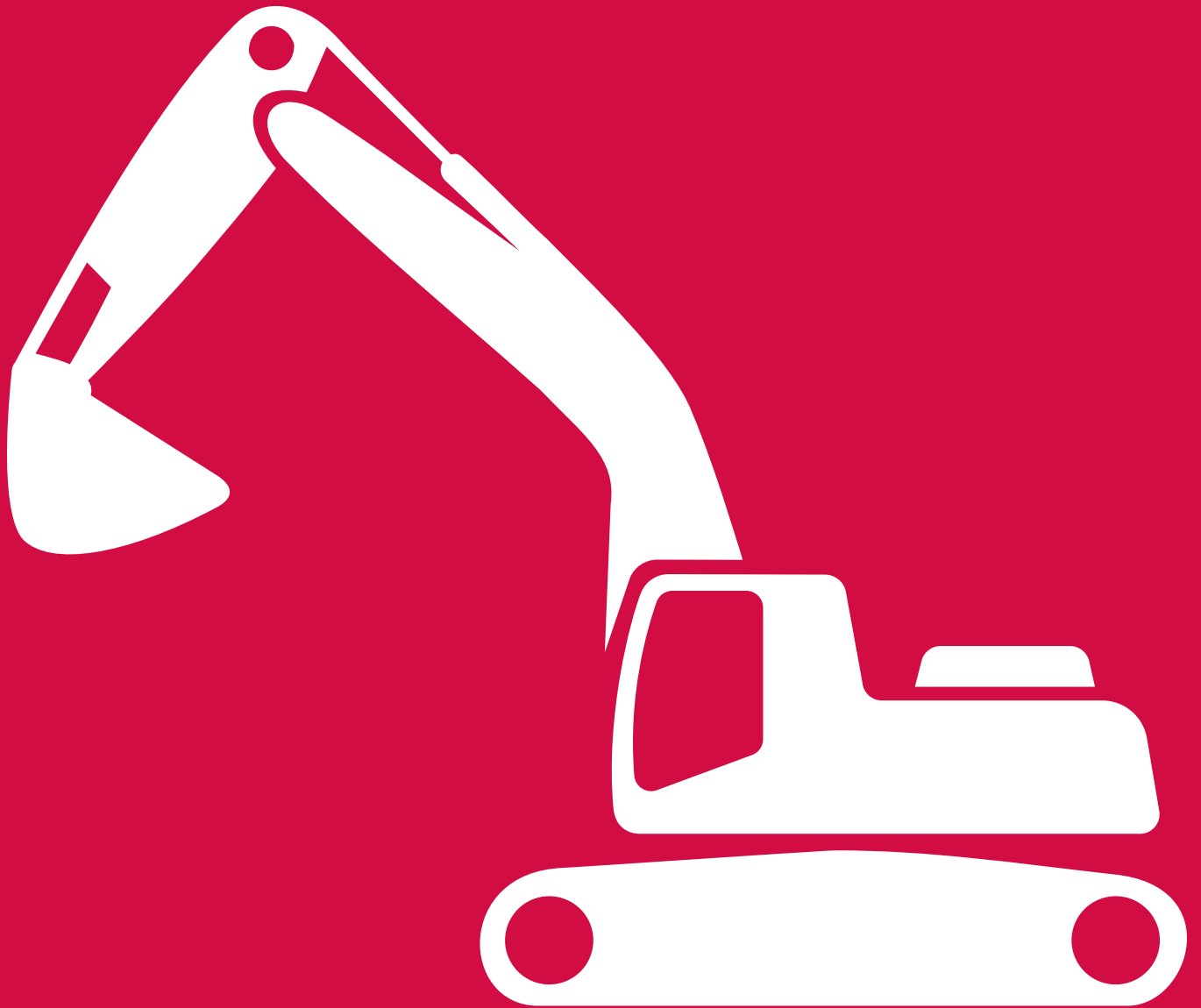
Our machines are fully mobile, easy to set up and operate, and will be delivered to site and installed to optimise performance, complete with a thorough handover.



HEALTH & SAFETY CONSIDERATIONS

We consider the health and safety of our customers, employees and visitors paramount. Each driver and operative is equipped with the correct knowledge, skills and training to deliver their objectives whilst complying with health and safety practices at all times.





TECHNOLOGY AND FACILITIES

Refuse Derived Fuel

With vast experience in the waste recycling sector, and specialist knowledge of European waste exports, we proudly offer our clients a 100% landfill diversion of their wastes. We produce and export high-quality RDF. Our in-house technology effectively sorts, wraps and bails residual waste, where it is exported for recovery in Europe where the RDF is used as a fossil fuel replacement.

Optical Sorting Technology

Operating a pioneering optical sorting facility, we achieve the highest possible recovery and purity rates through sensor based detection techniques, which separates and recovers waste materials based on their spectral properties of reflected light.

Weighbridge Facilities

Our artic-sized weighbridge has the facilities to weigh vehicles, waste, skips and containers whilst efficiently calculating load level and accurate costing. This quick and efficient tipping service is a popular choice for our commercial and domestic customers.

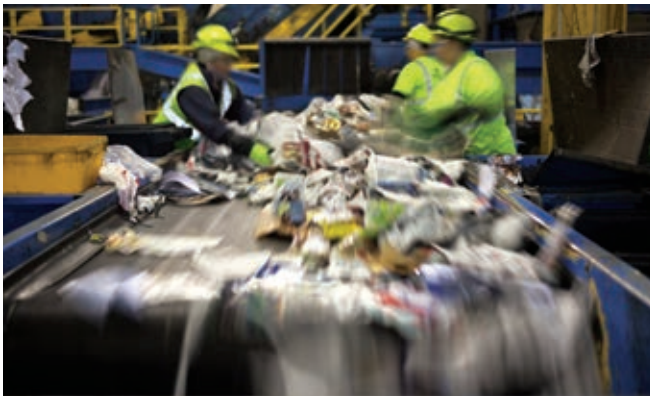
Recycling Facilities

With a dedicated recycling facility, we are able to segregate your waste into single waste streams which can then be recycled and re-used in new forms;

- Plastic
- Wood
- Metal
- Cardboard
- Aggregate

WASTE REPORTING

We recognise the importance of producing meticulous waste reports. Our online portal allows our customers to externally access comprehensive breakdowns of their wastes. Including, precise recycling rates.



WATER TREATMENT FACILITIES

Water/Oil Separators

Our specialist liquid treatment plant offers a comprehensive process for a range of liquid wastes, including; oily contaminated water and sludges. The plant offers a separation process which recovers liquid suitable for recycling.

Aeration Treatment

Operating an anaerobic digestion treatment permits us to process hazardous liquids waste, whilst removing carbonaceous and ammonia toxins, resulting purified liquid which can be disposed of using fully approved methods.



ABOUT

Our commitment to you...

We are committed to providing the highest quality and environmentally considerate services, making us the natural choice for our customer's waste requirements, with the ability and resources to provide unique tailor made waste collection solutions.

We proudly recycled **96%** of waste processed at our facilities. With continuous investment in innovation and technologies, we have achieved our long term ambition of sending zero waste to landfill.

We can offer our customers a greener, safer, waste to energy solution.

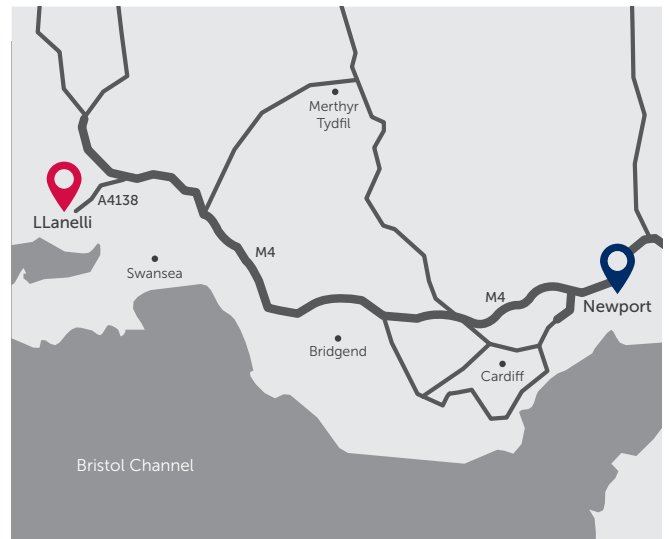
Location

We operate from our headquarters in Newport, and are based in Llanelli, providing easy access to the M4 and an ability to efficiently respond to enquiries across Wales and the West Country.

Licenses

We operate under the following licenses and accreditations:

- ISO 14001 Environmental Management System
- ISO 9001 Quality Management Service
- OHAS 18001 Occupational Health & Safety
- SA8000 Social Accountability
- PAS402 Green Compass
- CIWM Chartered Institute of Waste Management
- Construction line Accreditations
- Achilles Link Up Accreditation
- REGISTERED Waste Carrier



100% 
committed to you!





ENVIRONMENTAL

GD Environmental Services Ltd

Head office, 19 East Bank Road, Felnex Industrial Estate,
Newport, South Wales NP19 4PP

T 01633 277 755 | **E** info@gd-environmental.co.uk

www.gd-environmental.co.uk

 [GDEnvironmental](#)  [GDEnvironmentalServices](#)