

Who we are



Pulse has been designed as a complete modern waste disposal service which minimises waste and maximises efficiency.

Founded on more than 30 years of industry experience and leading the way in the latest technology, Pulse Environmental Limited offers a 21st century waste disposal service to meet the growing demands of compliance, accurate reporting and contract support.

Our approach is straightforward, innovative and consultative. Effective communication is the key to our service delivery and this is an area which Pulse has developed to a very high standard.

Our wide experience with waste and resource management systems has given us insight into better ways to conserve resources and avoid, minimise, reuse and recycle wastes.

From paper to hard drives and from toners to drinks cans, we believe that office supplies should be as easy to segregate for recycling as they are to order in for use. Our investments in the latest technology help us to make this happen seamlessly and efficiently.

We have a range of tried and tested recycling schemes which means we can deal with all of your waste management demands from secure shredding to compliance audits.

We are always on hand to offer practical advice. We offer regular reviews to ensure your requirements are being met and to keep you updated on any new technologies and opportunities that arise.

Our focus is always on the client and we work together with customers to maximise cost benefits, efficiency and sustainability.

From an initial assessment through to your monthly reports, Pulse handles every aspect of your waste management requirements.

How we do things

Our services are designed to be flexible and effective.

We will meet initially to discuss the most attractive options for your company, before installing the necessary recycling bins and arranging suitable collection times.

If it can be re-used or recycled it will be. Where recycling is not possible because of the nature of the material, it will be disposed of in the most environmentally friendly way. Our pledge is to offer you a zero to landfill waste disposal service.

Whatever the material or the volume, we are able to cater for all of your waste requirements, and have the staff, vehicles and site facilities to do so securely and ethically.

Our facilities allow us to sort and process the vast majority of materials ready for the next stage of re-use or recycling. Certain hazardous waste material will be contained securely before being transferred to specialist facilities for approved disposal.

Our courteous, competent and fully trained drivers can collect bags and bins at street level or from individual office floors. We also offer a bin re-line service which is carried out without any disruption to your office. Where preferred, our services can be completed outside of normal office working hours.

Our drivers will scan and record every bin which has been emptied, exchanged or re-lined providing added confidence that the service has been completed without issues.

Our support staff are always on hand to discuss your particular needs. Account Managers will have visited your site and will have comprehensive contract knowledge allowing them to make informed recommendations on improving services.

The information recorded from the scanning and weighing process allows us to highlight high-usage areas in your office as well as those which are less in demand. This enables us to tailor our service to your needs and adjust the frequency of collections to fit with your specific requirements, reducing costs and maximizing efficiency.

This approach means you can leave all the details to us yet remain assured that your waste is being suitably and ethically disposed of.

What we recycle



paper



cardboard



food waste



mixed glass bottles & jars



food tins & drink cans



plastics



printer cartridges



From the initial survey and audit, to the provision of custom-designed and branded containers, we can optimise waste streams for cost effectiveness and minimum environmental impact.

In addition to simple 'separation at source' schemes to recycle paper, plastics and cardboard, we can provide specialist services to manage confidential material, hazardous and electronic waste, and even the disposal of food for composting.

For customers unable to separate at source but still wanting to achieve substantial recycling targets, we offer an off-site Materials Recovery Facility where we are able to extract recyclable materials like cans, glass, plastics and paper products from general commingled waste.

All our recycling services are managed in-house from our East London facilities.

Collected and processed waste streams include:

- Paper all grades from office to newspapers
- Cardboard and Packaging
- Drinks Containers Polycoated and Tetrapack
- Glass Bottles all types
- Wood and Pallets
- Plastics all types
- Drinks Cans steel and aluminium
- CDs/DVDs and Video Cassettes
- Cooking Oil
- Food cooked and uncooked
- Toner Cartridges & Toner Bottles
- Hazardous Waste
- Furniture for re-use or recycling
- WEEE items including unwanted Computer Hardware
- Batteries Domestic and Industrial
- Fluorescent Lamps and Bulbs
- Confidential Waste and Media -Paper, hard drives, CDs, Memory Sticks and clothes

Security shredding



Information security management is more important than ever.

Our secure shredding service gives you the peace of mind that sensitive and confidential company information held on any media including paper, hard drives, USBs, diskettes, CDs and DVDs, credit cards and microfiche will all be destroyed in a secure and non-retrievable manner.

Under the Data Protection Act companies are also responsible for the security of personal information held digitally and on paper.

Our secure shredding service ensures that you are fulfilling these duties and that all your confidential material is being disposed of appropriately.

Our process is secure but straightforward. Confidential paper is deposited in our locked and sealed security bins. These bins are exchanged on a like for like basis and not unlocked or emptied until they have reached our destruction facility. The bin movements are tracked by a bar- code process ensuring real-time accountability from collection through to destruction.

The destruction takes place in an access controlled and CCTV monitored security unit at our depot. Where there is a preference to have the material shredded at your own site under supervision, our mobile shredding vehicle will carry this out for you.

All materials are shredded to BS EN 15713:2009. DIN 3 Category (20mm) as standard. All operatives are independently screened to BS 7858: 2006+A2 2009.

Our collection vehicles are fitted with advanced security systems and CCTV to record the loading and transportation of the bins.

Using the latest advanced tracking systems, security in transit and bar code technology we guarantee the complete security of your confidential information from the moment we collect through to its destruction.

With a detailed date and time stamped audit trail for each bin, you can be 100% sure that your confidential waste is totally secure at every stage of the process.

A certificate of destruction for each consignment collected will be your written guarantee that the destruction has been completed.

Contract Support and Reports



It is Pulse Environmental's intention to maximise the recycling performance for each customer.

By undertaking a waste audit, Pulse Environmental can identify opportunities for waste elimination, reuse and recycling. Our waste audit will determine composition and quantities of waste being generated.

However to measure the effectiveness of waste management systems accurate weights are required. Using our dynamic container weighing and identification (pay-by-weight) system, we are able to record accurately the weight of waste removed from each customer's site.

Every time a container is emptied, the time, date, GPS location and the actual weight of the material that has been collected is recorded. This information is transmitted by a hand-held PDA device to a web-based server where it is permanently stored.

Reviewing these weights will help ensure that the bins emptied or removed from site are sufficiently full to warrant collection. Our service frequencies are flexible and collections will always be tailored to suit your requirements.

The PDA device also enables pictures to be taken to document and report site specific issues, e.g. reasons for non collection, broken bins and contamination. This information along with compliance documentation and waste transfer notes / proof of collections will also be available on-line.

All the information recorded will be used to improve your services and further develop your environmental performance. Our compliance and audit team will be available to support you with waste audits, waste awareness days, toolbox talks and waste prevention & minimisation campaigns.

For the purpose of most contracts, the on-board weighing will be used for report purposes only. However, unlike most dynamic weighing systems, ours is approved and stamped by Trading Standards in accordance with the weights and measures legislation. Therefore consideration may be given to being charged by weight; giving you the financial incentive to improve recovery of recyclables.

Consultancy and auditing



Pulse Environmental provides a comprehensive consultancy service which will help you comply with the growing array of environmental laws, policies and standards.

We have developed an audit process which is undertaken by our compliance team, who are very experienced and competent in both legal and environmental legislation.

We will assess your compliance against relevant legislation (e.g. Duty of Care, WEEE, and Hazardous Waste) and any other requirements in your Environmental Policy, CSR Statements, EMS, etc.

We will also provide a benchmarking of operations in relation to best practice with clear recommendations on gaps and opportunities to improve Environmental Sustainability and reduce your carbon footprint.

This report can be used as a stepping stone towards developing a comprehensive and certified Environmental Management System (EMS) which will help you to:

- minimise how your operations (processes, etc.) may adversely affect the environment (i.e. cause harmful changes to resources, air, water, or land)
- comply with relevant laws, regulations, and other environmental requirements
- reduce the cost of waste management
- save energy and materials
- improve your company image

Communication and Marketing

At Pulse we have the enthusiasm, creativity and experience to get the right message across.

Making your workforce aware of the benefits of waste minimisation and educating them to use the correct recycling bin is the most effective way of reducing waste and cost.

Helping staff to understand the importance of protecting company and personal information can also pay dividend.

Pulse offers a number of campaigns and marketing support to achieve this awareness.

Waste Minimisation

Waste has a financial and environmental impact on businesses. Waste minimisation saves money and conserves precious natural resources. These campaigns will help staff think about resources and unnecessary waste.



Recycling

Your recycling performance will increase and contamination will reduce when informative signage and clear bin labelling is used. We don't believe that one poster works for every scheme so once we know what you want to recycle we'll create the necessary posters and bin labels for you.



Information Security

It's easy to forget that confidential information is everywhere. Our security awareness campaign provokes thought and ensures that all staff are aware of the hazards of complacent handling of company and personal information.



Bin the Bin

Bin The Bin reflects the environmental and energy conscious policies being adopted by more and more organisations. It's part of a bigger picture to show real commitment to cutting down on the amount of plastic bin bags that we use in everyday life. It aims to improve the quality of your recycling rates and thereby reduce the impact of your business on the environment.



Bins

Our bins are stylish but unobtrusive, designed to get the job done without getting in the way.

Available in range of colours and sizes, they can also be personalised with office your company branding.







CONTACT US

Pulse Environmental Limited Unit 7 A&B 210 Church Road Leyton E10 7JQ

Tel: 0208 988 2535

Email: sales@pulse-environmental.co.uk

www.pulse-environmental.co.uk