

INDUSTRIAL SITE SERVICES

Tank Cleaning

Acumen Waste Services are a leading provider of Industrial Site Services. We specialise in professional tank cleaning services, with all site activities being carried out by our in-house teams of trained operatives and supervisors. We use the latest plant machinery and equipment to carry out tasks efficiently and effectively.

We were one of the first companies in the UK to execute tank cleaning projects using remote "non-man" entry tank cleaning, and high-pressure scouring systems to clean the internal surfaces of storage vessels, preventing the need for our men to work in hazardous confined spaces.

Decontamination and Decommissioning

Our expert team of problem solvers have been involved in many high profile landmark projects and bespoke design services for the remediation of high hazard contaminants from a wide variety of situations. Decontamination services are all undertaken by our in-house competent personnel with the guidance of an experienced project manager. These include decommissioning of chemical weapons inventories, high hazard industrial process chemicals and chemical process plant itself.

On-site Waste Treatment Services

We provide comprehensive on-site waste treatment technologies including waste reduction and materials recovery using dewatering and mobile filter pressing, using advanced equipment to reduce or eliminate the need to take waste from site. Our large scale, nationwide capabilities allow us to carry out projects at any location and we can treat a very wide range of materials including process chemicals, effluent materials and sludge. All these services can be delivered as part of larger one-off bespoke projects



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CASE STUDY

Safely decontaminating a pharmaceutical research lab

Without Acumens help, a blue-chip pharmaceutical company could have had a significant environmental problem on its hands when it decommissioned a major research laboratory. The industry produces many toxic and harmful by-products and when such facilities are decommissioned the legacy waste materials need very careful consideration and handling so they don't affect the environment. In this case specialists from Acumen's Industrial Site Services Division, designed and executed a decontamination process for the laboratory. The site had been operating since the 1980s and a wide range of hazardous waste substances had accumulated in its fume and vapor extraction systems.

Without cleaning, demolishing the site could have thrown these dangerous wastes into the atmosphere. This was avoided thanks to Acumen's innovative solution, which remotely cleaned and decontaminated the entire vapor and fume system - leaving the client and the regulators in no doubt that the risk of contamination spread had been eradicated.

Acumen's cleaning system uses a development of the rotational high pressure washing devices, coupled to the fume extraction ducting at various intervals to completely scour the internal surfaces...



Online Client Area with Real Time Reporting

We realise that traceability, ease of auditing, transparency of transactions and movements of waste are paramount to your business. Providing full clearance certification and a duty-of-care audit trail to demonstrate the use of compliant solutions is a legal requirement under the duty of care set out in accordance with Section 34 of UK's Environmental Protection Act.

We provide detailed online reporting through the password protected client area on our website. Important information such as Environmental Permits, consignment paperwork, weight tickets and audit reports are uploaded on a daily basis. All our vehicles are tracked using satellite technology so your site managers receive logistic information in real time.

24 Hour Spill Response

As accredited spill responders we offer a highly trained and experienced team to respond to all types of land and water spills. We attend to emergencies such as:
Fuel oil spills, chemical and toxic substance spills, emergency clean ups, water contamination, hazardous substance identification and chemical and hazardous substance RTA incidents.

We will provide: vacuum tankers, drums and packaged waste re-packaging, high pressure jetting, remediation, waste collection and disposal.

First Line Responders

We are first line responders for emergency response, environment protection, working with HSE and EA and the emergency services.

Make sure you have our hotline number - 0843 6580513

Providing a Nationwide Service

Our multiple service locations throughout the UK means we can provide UK-wide coverage for the collection of waste materials.

To view all of our accreditations and memberships please visit www.acumenwaste.co.uk

