



**RESPONSE, ENVIRONMENTAL AND
DECOMMISSIONING SERVICES**

Introducing REDS Group

REDS provides nationwide spill response, environmental and decommissioning services for all industries. We offer solutions for the maintenance, inspection and environmental management of fuel storage facilities, with expertise ranging from incident spill response to environmental risk assessments, and storage tank decommissioning to land remediation.

We understand the risks and challenges our clients face in owning and maintaining fuel storage facilities, so using our depth of knowledge and breadth of experience we provide complete solutions, enabling our clients to concentrate on critical areas of business whilst ensuring their fuel storage facilities are well maintained, safe to use and adhere to current regulations.

With over 20 years' experience working within the response, fuel and oil industry, REDS' experts include experienced SHEQ & Project Managers, Environmental Consultants, Waste Consultants, Pipe Fitters and Spill Responders, whose knowledge is hard-earned and second to none. These skills, combined with REDS' geographical reach, enable REDS to provide multi-discipline services across the UK.





Our Services



RESPONSE

If an incident occurs and a loss of product is recorded, REDS provides a fast, effective response service through our team of nationwide responders. Our highly experienced specialists are based in key locations across the UK and operate fully equipped Regional Response Vehicles, ensuring each spill is quickly contained and cleaned up to minimise any environmental impact.

REDS has proven expertise in project management, client accountability and third-party management, with over twenty years' industry experience.

Services include:

- Incident and spill response
- Emergency fuel uplifts and transfers
- Emergency project management
- Spill equipment and remediation systems
- Storage tank and pipework inspection and reporting
- Confined space services



ENVIRONMENTAL

REDS' in-house environmental consultancy undertake due diligence assessments such as environmental risk assessments, intrusive ground investigations and remediation system design and implementation.

Our team of experienced response consultants will establish regulatory control following an environmental incident, ensuring that we are working in our client's best interests to minimise the environmental impact, cleanup costs and risk of any subsequent regulatory fines.

Services include:

- Environmental site risk assessments
- Phase 1 desk top surveys
- Phase 2 intrusive ground investigations
- Sampling, monitoring and conceptual modelling and human health risk assessments
- Remediation systems design and implementation
- Spill and incident reporting



DECOMMISSIONING

Decommissioning fuel storage assets is a high-risk activity where experience is key. REDS' decommissioning specialists have over 20 years' experience in project managing the decommissioning of forecourt underground storage tanks, commercial above ground storage tanks and large terminal storage tanks.

Our team of renowned experts specialise in high-risk, large-scale portfolios and work with our strategic partners to deliver cost effective and safe turnkey solutions.

Services include:

- Storage tank maintenance, cleaning and inspection
- Storage tank decommissioning
- Pipework and associated equipment decommissioning
- Ground remediation
- Fuel, Oil and HFO processing and recovery

Project Case Study

Spill response and remediation at a fuel distribution depot

Project Scope

REDS Group recently responded to a spill at a fuel distribution depot where a client had experienced a loss of red diesel during a delivery, which contaminated 400 sq. ft. of concrete and part-filled the tank's bund. Our spill response experts were called in to assess and remediate any environmental and human health risks, whilst minimising disruption onsite.

Project Works

Our specialists arrived onsite within five hours of receiving a call from our client and rapidly assessed the site conditions. Initial remediation was undertaken using absorbent granules and pads to remove free-phase fuel and limit migration.

Our team prepared a site sensitivity report which revealed a principle aquifer beneath the site; surface waters within 225m; and residential properties adjacent to the site boundary; together with a risk of loss or injury due to the reduced friction of the site surface.

Works onsite included a further application of absorbents to the contaminated concrete and a biodegradable surfactant was applied to the impacted surface. The concrete was jet washed and a vacuum tanker uplifted 5,700 litres of oil and water from the ground, together with phase product from the bund, and oily water from the onsite drainage system and interceptor.

Project Result

Using specialist equipment, we cleaned the contaminated concrete and bund and removed all identified risks, which we verified by monitoring the volatile organic compounds (VOCs) and inspecting the surrounding land and waterways to confirm there was no further contamination.



WESTERN ISLES AREA



Nationwide Response Coverage

REDS is the leading provider of spill response, environmental and decommissioning services throughout the UK, with specialist teams in key locations supported by a nationwide network of strategic partners.



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