## Case Study

## Tank De-Commissioning

## **Project Overview**

**Client Requirements -** Malary was instructed to undertake the decommissioning of four bulk tanks, requiring complex lifting and final removal from site.

- Tanks Two 40,000 litre & Two 60,000 litre
- Objectives Uplift any remaining fuel, clean to a gas free state, decommission ready for safe crane lift and remove from site.
- Safely dispose of any contaminated water or fuel waste.

**Solution / Planning** - A comprehensive site survey was completed, and a plan agreed for safety, speed and efficiency while keeping any environmental impact to a minimum.

- Site survey, tank inspections, potential hazards identification.
- Safe removal of residual fuel and other waste using our own Vac Tankers.
- Use of trained confined space team.
- Employment of specialist crane lifting equipment and transport.
- Waste management.
- Delivering rebate on any salvageable fuel via our recycling facility

**Outcome and results** – Tanks successfully uplifted and cleaned to a gas free standard ready for safe transportation off site. All legal documentation provided included – gas free certificates and consignment notes for all waste removal .

**Conclusion** - This project demonstrates the value of detailed preplanning and experienced personnel to manage a complex job.

For more information or to discuss a proposed project, please contact Dominic Wilde, Nigel Gardiner, Dan Stopher, Pete Evans or Mike Wicker at:

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