

## Interserve Defence, Falkland Islands

The Ministry of Defence (MOD) has a base on the Falkland Islands to deter any military aggression against the South Atlantic Overseas Territories. Interserve is a support services group that services and maintains the MODs operations.



### Sewage Treatment Plant

The original plant at the Falkland Islands site was in disrepair and was to be totally refurbished by WPL and Interserve.

The plant was replaced with a standalone packaged sewage treatment plant, which did not need to use any existing assets apart from the inlet wet well and final outfall pipe. The plant consisted of 4 lamella settlement tanks and 4 SAF (submerged aerated filter) units.

The installation was completed in March 2012 after a three week timescale, and review of the system was undertaken in August 2012 by WPL.

### Grease Management

Of the 5 kitchens on site, it was found that 4 of these would benefit from Grease Guzzle technology. Within the Facility kitchen, 2 areas, the dishwasher and potwasher rooms. Both the Junior ranks and Sergeant's kitchen drains were found to be blocked at least once a week, and it was suspected that chip oil was being poured down the sink.

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WPL Ltd is an internationally-recognised leader in the design, manufacture and supply of standardised and bespoke environmental sewage, wastewater and commercial kitchen grease management process solutions.

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