

# case study



This equipment is set up on an operating wastewater treatment facility for the treatment of hazardous soils that cannot be disposed to landfill.

The soils are brought to the facility for treatment to achieve either inert or stable non-reactive classification in order that they can be subsequently returned to the original waste producer or disposed to a local landfill.

The equipment is operated on the site under a mobile treatment license and is inspected and regulated by SEPA.

The facility can handle up to 2,000t/a.

## Client

Waste treatment contractor

## Site

Operational wastewater treatment facility, Glasgow, Scotland

## Problem

Soils contaminated with hydrocarbons and chlorinated solvents

## Technologies utilised

Low temperature thermal desorption

## Remediation criteria

Inert/stable non-reactive landfill criteria

## Validation

Validated by independent analysis and verified by the landfill

