

DREDGING & DE-SILTING

by **Miles WaterScapes Ltd**



Removing unstable soils, vegetation and silts from Framlingham Mere.

A family company with over 90 years experience in dredging and de-silting

Examples of our methods

Pumping

A new and unique system designed and built by Miles WaterScapes Ltd giving the big benefit of pumping silts over long distances with minimal water content, through formal grounds, over unstable areas or limited access.



CASE STUDY

The Hurlingham Club, Fulham, London.

Miles WaterScapes were responsible for acquiring Port of London Authority and Environment Agency approval to pump silt from the Hurlingham Club Lake, with barges moored on the River Thames and transferred to approved, disposal area.

Conveyor

The Miles conveyor system offers the ability to move silts, or materials that cannot be pumped, at high speed over unstable grounds and or limited access.

Conveyor in use, in foreground of Framlingham Castle being loaded by Miles long reach excavator operating on ground mats.



CASE STUDY

Framlingham Mere, Suffolk.

Working for the Environment Agency – Miles WaterScapes Ltd were contracted to remove unstable soils, vegetation and silts from Framlingham Mere.



We are pleased to offer a complete service from consultancy through to completion throughout the UK and beyond.



DREDGING & DE-SILTING

by **Miles Waterscapes Ltd**

Bulk Moving

Choosing the right equipment is all important. Miles operate a range of specialist low ground pressure rubber tracked dumpers, that provide the ability to haul all manner of materials such as silts, soil, aggregates, tree stumps etc.



Long Reach Excavator

Using low ground pressure, long reach excavators, give the flexibility of reach, reduces disturbances, the ability to landscape, often working on ground mats.



Vacuum Tanker

When requirement is to haul without spillage with the added benefit of traveling on public highways and ease of spreading, the vacuum tanker is the answer.



CASE STUDY

Private Client, North Norfolk.

Tracked dumpers played an important role in renovating a series of historic lakes working on steep inclines, with limited access across unstable grounds.

CASE STUDY

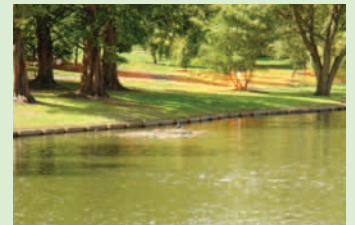
Private Client

The photo opposite illustrates the big benefit of using long reach excavators to reach silts and grade banks, where standard equipment would fail.

CASE STUDY

University of Surrey.

After obtaining Environment Agency approval, Miles Waterscapes were awarded two contracts to de-silt 2 lakes. Using vacuum tankers it enabled the silt from the large lake to be hauled through the campus and via public highways, with the silt being disposed of by spraying on open land.



Other works include oak bank edging.

Miles Waterscapes Ltd offer a complete service in water related and major landscaping projects and bridge construction.

Miles Waterscapes Ltd
School House Farm
Norton Road
Great Ashfield
Bury St Edmunds
Suffolk IP31 3HJ

Tel: 01359 242356
Fax: 01359 241781
Email: contact@miles-water.com

For more information please
visit our web sites:
www.miles-water.com
www.bespokebridges.com

MILES
WATERSCAPES LTD