



Ground Remediation Systems Limited

Overview of Remediation and Treatment Technologies

Soil and Groundwater Remediation

Water Treatment

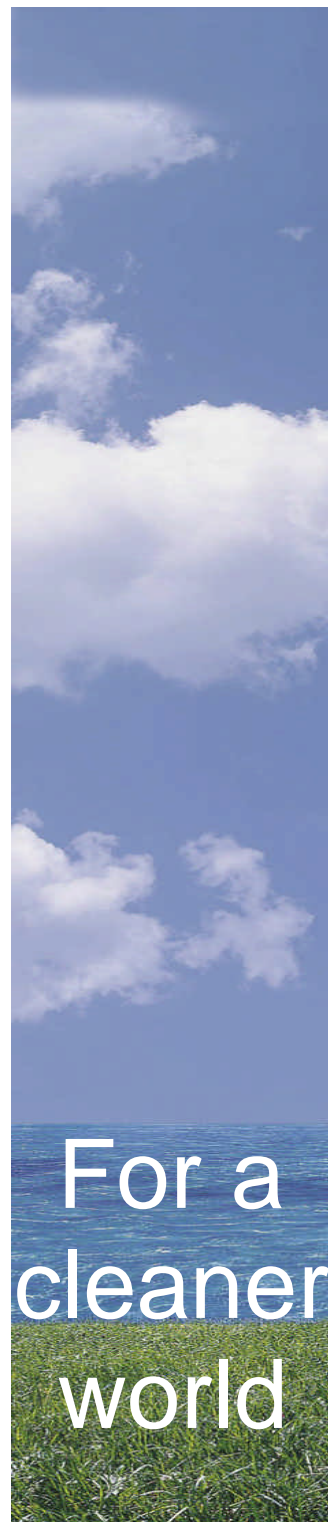
Vapour Treatment

Design & Supply

Installation & Commissioning

Operation and Control

Project Management





Overview of Remediation and Treatment Technologies



Soil & Groundwater Remediation Technologies

Soil Vapour Extraction
Bioventing
Dual-Phase High Vacuum Extraction
Multi-Phase High Vacuum Extraction (MPE)/Bioslurping
Total Fluids Abstraction
Groundwater Abstraction
Free-Phase Product (LNAPL) Skimming
Air Sparging
Ex-Situ Vapour Extraction
Explosion Proof Systems

Treatment Technologies

Vapour Phase Activated Carbon
Packaged Solvent Recovery Systems
Catalytic Oxidation Systems.
Aqueous Phase Activated Carbon
Air strippers
Vacuum strippers
Iron/Manganese removal systems;
Sand filtration systems;
Sedimentation/flocculation;
Oil/water separation;
Ion exchange systems - anion/cation