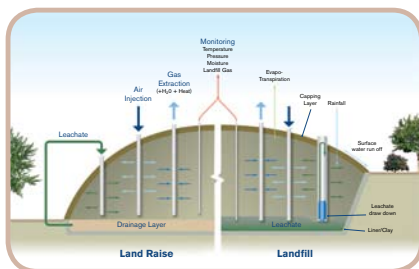


# Landfill & Contaminated Land

## Rockbourne ENVIRONMENTAL

### Treatment Solutions

- Leachate and compost liquors
- Contaminated surface waters
- Landfill and contaminated land
- Groundwater



### Waste Processing

- LANDair™ aerobic landfill stabilisation
- MBT and composting



### Storage Tanks

- Concrete, including cast in-situ, steel, GDP and HDPE tanks
- Digesters and vessels
- Lagoons
- Bund walls



Rockbourne Environmental is a leading solutions integrator for landfill and contaminated land, uniting innovation and technology to deliver cleaner urban and rural environments that enhance development opportunities for:

- Waste management companies
- Local authorities
- Developers
- Military establishments
- Industrial sites

Design, install, operate, maintain and finance solutions for:

### Treatment Solutions

Turnkey projects combining various treatment processes and technologies for leachate, groundwater and minewaters

- SBR, MBR, DAF, RO, GAC, UV and Ozone treatment plants
- Aerated lagoons, reed beds & wetlands
- Solar and wind powered aerators
- Gas stripping & evaporation

### Storage Tanks & Vessels

Proprietary tanks, vessels and lagoons for liquid and sludge storage or for treatment reactors

- Steel and concrete tanks
- Digester and MBT vessels
- Lagoons and pond systems

### Landfill & Contaminated Land Remediation

Proven technologies for remediation, stabilisation and redevelopment

- LANDair™ for methane gas reduction, post closure landfill aftercare and development potential
- In-situ and ex-situ contaminated land treatment

### Monitoring and Control

ATEX-approved remote sensing, monitoring and telemetry solutions

- Liquid level and pump monitoring
- Treatment plant operations
- Landfill and contaminated land gas, pressure and flow monitoring



### Ancillary Services

- Vacuum waste handling
- Gas and leachate pipelines
- Mechanical and electrical engineering
- Environmental engineering

### Telemetry and Monitoring

- Borehole levels and pump monitoring
- Gas and leachate pressure and flow
- Tank and lagoon level and alarm
- Fuel storage



Delivering a cleaner environment

**Rockbourne Environmental is a leading solutions integrator for water, waste and environmental applications, uniting innovation and technology to deliver cleaner, more sustainable, urban and rural environments.**

Today, our business is growing rapidly to meet market demands, utilising an expanding portfolio of products and technologies, underpinned by a policy of leading-edge research and development.

We work closely with our clients to tailor solutions from the best processes and products available, unconstrained by any in-house portfolio. This independent approach - combined with the company's multi-disciplinary methodologies and our team's in-depth knowledge of the many technologies involved - ensures our clients receive the most effective life-time costed solutions obtainable that deliver a cleaner environment.



From initial pilot study through to site operation and maintenance, Rockbourne Environmental works closely with its clients to develop a whole life costed solution that delivers a cleaner environment.

# Rockbourne

ENVIRONMENTAL

**Consult • Design • Supply • Install • Maintain • Decommission • Finance**

Rockbourne Environmental Ltd, 6 Silver Business Park, Airfield Way, Christchurch, Dorset BH23 3TA

Web: [www.rockbourne.net](http://www.rockbourne.net)

Tel: 01202 480980

Email: [info@rockbourne.net](mailto:info@rockbourne.net)

