

LANDFILL AFTERCARE MANAGEMENT

egniol



The completion of waste infilling is in many ways only the beginning of the life cycle of a landfill site. Wastes within the landfilled mass will continue to biodegrade over many decades until the site eventually becomes inert and presents no risk to the environment or human health. The restoration and aftercare management of closed landfill sites is, therefore, of paramount importance in continuing to ensure that the site is managed sustainably through to the end of its active life.

EGNIOL PROVIDES A COMPREHENSIVE PACKAGE COVERING ALL ASPECTS OF CLOSED LANDFILL MANAGEMENT, INCLUDING:

- Environmental Monitoring
- Management and reporting of monitoring data
- Ground maintenance
- Design and installation of environmental control infrastructure
- Human Health and Environmental Risk Assessments
- Closure Plans
- Liaison with Regulatory authorities
- Assessment of beneficial re-use options
- Financial Provision liability review and assessment
- Gas collection system design and installation supervision
- Leachate collection and treatment infrastructure design and installation supervision
- Development of energy storage and renewable energy schemes on closed landfill sites



Dynamic Consultancy