

WATER RESOURCE MANAGEMENT

egniol



The potential impacts of human activities on both ground groundwater and surface water represents a continued challenge for both developers and the Environment Agency.

With an excellent working knowledge of hydrogeology, hydrology and waste-water treatment, we can offer a wide range of services as part of development or remediation proposals, including:

WATER RESOURCE ASSESSMENTS

For a variety of end-uses, through:

- Planning and supervision of ground investigations
- Instrument installation and monitoring
- Sample recovery and analysis
- In-situ pumping tests
- Interpretation of data and providing recommendations

GROUND WATER RISK ASSESSMENT

Using quantitative and qualitative methods, including the use of computer modelling on a generic and/or site-specific level, to predict the potential impacts and benefits of:

- Proposed/existing landfills and cemeteries
- Industrial developments
- Site decontamination

SURFACE WATER MANAGEMENT SYSTEMS

From planning and design through to implementation, audit and management.

WASTE-WATER TREATMENT

Through a comprehensive range of services covering all aspects of wastewater management, reviewing existing collection, treatment and disposal facilities and proposing suitable collection, treatment and disposal methods for new facilities for:

- Mining and minerals processing
- Waste management
- Industrial waste-water

DISCHARGE CONSENTS

For new or revised consents, including compliance monitoring and reporting.



Dynamic Consultancy