

Geology and Geotechnics for Extractive Industry

- a flexible resource and expertise to call upon

DAVID ROCHE GeoConsulting is a small independent consultancy based in Exeter with a range of services and team of consultants with experience and knowledge to provide specialist services to extractive industry clients.



Geotechnical Inspections and Fieldwork

Engineering geological observation and inspection of rock and soil slopes, quarry faces, tips and lagoons. Rock mass description and discontinuity surveys. High level and rope access abseil inspections. Engineering geological mapping. Photographic surveys and repeat monitoring. Logging of core samples and borehole supervision. Geotechnical and environmental monitoring review of unstable slopes, groundwater and soil gas.

Geotechnical Assessments and Reports

Office interpretation and assessment of information. Stereographic discontinuity analysis, slope stability assessment of rock and soil slopes. Risk assessment. Hydrogeological assessment. Preparation of geotechnical reports with conclusions and recommendations. Review of existing information and reports. Second opinions and provision of overview advice.

Geotechnical Specialist and Geotechnical Advisor Services

Provision of Geotechnical Specialist and Advisor level services by experienced competent individuals.

Rock & Soil Slope Engineering

Assessment and advice on requirements and options for slope engineering works, eg for stabilisation and remediation. Ground engineering design and supervision of works. CDM coordination services and advice.

Waste, Restoration and Aftercare Services

Assessment and advice on requirements and options for waste management including landfill, pollution control and drainage, and site restoration works and aftercare.

Geodiversity and Geoconservation

Geodiversity audits of active and closed quarry sites and local geological exposures. Scheme identification, design and arrangements for geoconservation works, eg safe access walkways, viewing areas, rock parks, information boards, etc.



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