

Environmental Consulting

In the current age where sustainable development and environmentally responsible industrial practices are at the forefront of public awareness and government policy, there is a need for industry to ensure that it is employing industry best practices with respect to all processes with a potential environmental impact.

Through Entech Industries, the DoloMatrix group provides specialised consulting and project management support in the areas of environmental science and chemistry. Entech has vast experience in the environmental consulting industry and provide services to a broad range of clients, around the nation and internationally.

Entech has a team of highly experienced, qualified chemical and environmental professionals, providing a wide range of specialist services including: Environmental & Chemical Consulting & Project Management

- Chemical analysis interpretation and application
- Mineralogical characterisation
- Chemical immobilisation assessments
- Chemical identification and assessment
- Hydrometallurgical consulting and project management
- Groundwater chemistry consulting
- Chemical speciation consulting
- Contaminant fate consulting
- Regulatory compliance support
- Chemical and hazardous waste management consulting and project management
- Environmental chemistry consulting
- Preparation of contaminant and resource mass balances
- Field XRF analysis
- Expert witness and other legal representation

Waste Management Consulting, Training & Auditing

- Chemical analysis interpretation and application
- Waste and by-product management auditing
- Waste and by-product analyses and classification
- Re-classification of wastes into products
- Development of by-product reuse markets
- Preparation of total waste management (TWMÂ®) tenders and contracts
- Implementation of cleaner production initiatives
- Waste regulatory auditing
- Development of waste tracking systems
- Waste data collection, interpretation and reporting
- Development of waste management and minimisation plans
- Waste management training by Certificate IV Workplace trainers
- Due diligence reporting
- Basel Convention hazardous waste export classification
- Waste management benchmarking
- Trade waste management