Worldwide Golder employs more than 8,000 people. Within Australia there are more than 65 specialist construction managers, engineers, scientists, health and safety professionals, project managers and construction personnel. These global and local resources can be assembled into project specific teams.

ADVANTAGES OF USING GOLDER FOR CONSTRUCTION

Golder offers clients a total project delivery service and a single point of contact for every aspect of the project; from concept, investigation, design, construction and operation.

Specialising in services for earth, environment and energy, Golder understands that technical and practical uncertainties are inherent in many of our clients’ projects. Managing this uncertainty is key to how Golder manages project risk. Golder’s construction team is integrated with our technical expertise, giving us the knowledge and flexibility to effectively adapt to changing requirements throughout the project lifecycle.

DELIVERY METHODS

Golder delivers construction projects using various commercial models. We offer flexible construction services for turn-key packages to suit our clients’ needs. Commercial delivery models include:

- Principal Contractor
- Specialist Subcontractor
- Engineering, Procurement and Construction (EPC)
- Construction management at risk.
CONSTRUCTION SERVICES

Golder offers clients a total project delivery service and a single point of contact for every aspect of the project; from concept, investigation, design, construction and operation.

CONSTRUCTION SERVICES

Golder’s construction team is an extension of Golder’s consulting, engineering and design services. While we are adaptable and flexible in the projects we deliver, we have specific construction expertise in:

Ground Engineering

Golder’s ground engineering and ground improvement services for civil and geotechnical engineering projects include tailings management facilities, lined ponds, earth structures, slope stabilisation and rehabilitation, and instrumentation. We can integrate ground engineering solutions into other technical disciplines, such as environmental remediation projects.

Instrumentation

Golder specialises in geotechnical instrumentation solutions including data logging and back to base telemetry using mobile and satellite technology. With experts in the field of instrumentation, Golder is able to design products that are robust and fit-for-purpose and build them into a solution that will perform in the field, and provide the answers that you need to control your project.

From system design through to fabrication, installation and commissioning, Golder has the capability, experience and worldwide service coverage to provide a solution for you.

Environmental Remediation

Golder provides site remediation services including groundwater and soil remediation, containment or stabilisation, facility decommissioning and demolition and site rehabilitation.

Our process engineering team can design and construct bespoke environmental remediation systems for soil vapour extraction, contaminated soils and groundwater remediation systems.

Process Engineering

Golder’s process engineering services include waste water treatment and integrated mine waste management (e.g. waste water, slurry, paste, backfill), mine dewatering systems, reticulation and telemetry. We provide commissioning, training, process engineering documentation and support services.

Water

Golder provides a broad range of hydrogeological services including mine and civil dewatering, depressurisation and instrumentation, water management and managed aquifer recharge. We have expertise in designing and installing groundwater wells for a variety of applications from environmental through to deep, high temperature artesian drilling, geotechnical investigations and in-situ testing. We also offer asset assessment for groundwater infrastructure, maintenance and rehabilitation services.

Waste

Golder provides construction services for projects involving complex liner systems, liner retrofitting, landfill expansion and repair works, containment cells, and waste water management ponds.

We also offer specialist skills for managing landfill leachate and landfill gas migration and mitigation.

ENGINEERING EARTH’S DEVELOPMENT, PRESERVING EARTH’S INTEGRITY.

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