Understanding and managing environmental risks is vital for minimising client and project risk and maximising opportunities. Golder Associates offer a range of environmental services to assist and support the lifecycle of your next project.

Planning and Design
Golder takes a multidisciplinary approach to develop innovative environmental solutions to assist you in all stages of a project.

The services we offer include:
- Planning, design and landscape architecture
- Sustainability and climate change adaptation
- Energy efficiency and renewable energy
- Information management
- Drafting, GIS and graphics
- Project and works program management
- Contracting and construction services

Permitting and Approvals Process
Golder provides Environmental and Social Impact Assessments (ESIA) for private and public sector projects.

We facilitate interactions between yourself, the regulators, other stakeholders and technical specialists to optimise the ESIA process.

Our approach to delivering solutions ensures a transparent process, which focuses on critical issues that could potentially affect a project’s success. We work to avoid or mitigate issues through early detection. With this approach, we can deliver a predetermined project schedule and cost.

As part of the ESIA process, we offer a full range of ecological and socio-economic services, including:
- Environmental, ecological and human health survey and risk assessment
- Stakeholder consultation
- Cultural heritage and archaeology
- Permitting and approvals development
Environmental Management and Compliance

Golder can assist with single or ongoing assessments, monitoring or management of your project, building or property to comply with relevant legislation and minimise your business risk.

Areas that Golder can assist with include:
- Air and noise pollution
- Human toxicology and ecotoxicology
- Asbestos management
- Site contamination services
- Energy efficiency and management
- Waste management
- Environmental Health and Safety compliance systems
- Health and safety, and industrial hygiene
- Mergers and acquisitions, divestiture and due diligence assessments
- Wastewater treatment design, construction and assessment
- Process engineering.

Decommissioning and Decontamination

Golder provides objective-driven solutions to facility decommissioning. We understand the legislative requirements and can assist in preparing and implementing exit strategies.

For successful remediation of contaminated sites, all aspects of a site including its history, geology, chemistry, future land and water use, and risk, need to be incorporated into an effective decommissioning plan. We collect the data and blend a wide range of science and engineering disciplines and strong safety, planning, design, project management and contracting skills to deliver effective, site specific turn-key remediation solutions. These include:
- Contaminated site remediation
- Site decommissioning and demolition
- Property development and redevelopment
- Provision of audit services in line with regulatory requirements.

Natural Resources Management

When your project presents risks to the surrounding natural environment, Golder can help minimise the potential impact on the environment and assist with the compliance of regulatory requirements.

Natural Resource Management services include:
- Groundwater flow and quality
- Surface water hydrology and quality
- Soil and sediment geochemistry
- Biological and ecological services.