



# **GHD** Materials Handling

WATER | ENERGY & RESOURCES | ENVIRONMENT | PROPERTY & BUILDINGS | TRANSPORTATION

**Clients have long drawn on GHD for our specific and wide ranging engineering services for materials handling projects.**

By working with us, you can expect to benefit from capability that is built on strong theoretical understanding and delivered with with practical, real-world experience.

GHD's services include planning, design and implementation of materials handling systems, structural inspection and analysis, bankable feasibility studies, cost estimates, engineering and project management for new projects and existing plant upgrades, trouble-shooting and custom design of purpose-built machinery.

In other words, we can handle your materials handling.

## Services

- Conveyor design
- Design of automatic equipment
- Chute and bin design
- Reclaim tunnels
- Crushing and screening stations
- Storage bins and stockpiles
- Mechanical guarding and safety audits
- Mobile stockyard machinery services and utilities
- Mining loading machine integrity inspection
- Mining loading machine analysis and remedial design
- Project management
- Option studies
- EPCM

For further information, contact:

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