

Why Choose GR Engineering?

- Proven industry reputation and track record
 - Secure and guaranteed project outcomes
 - Strong safety record
 - Emphasis on efficient project delivery and quality outcomes
- Industry leading executives and personnel
 - Integrated business model
 - Financial strength and operational scale
 - On budget, on time, on performance outcomes

Selected Projects

GR Engineering has deep and varied study, design and construction experience. A vast majority of projects are executed following our delivery of feasibility studies.

Project	Client	Location	Commodity	Contract Type	Year
King of the Hills Upgrade	Greenstone Resources (WA) Pty Ltd	Western Australia	Gold	EPC	2024/25
Kainantu Gold Mine	K92 Mining Ltd	Papua New Guinea	Gold	EPC	2023/25
Mungari Future Growth	Evolution Mining Ltd	Western Australia	Gold	EPC	2023/25
Kathleen Valley Lithium Backfill	LRL (Aust) Pty Ltd	Western Australia	Lithium	EPC	2023/24
Cosmos Expansion	Western Areas Ltd	Western Australia	Nickel	EPC	2021/22
Abra Base Metals	Galena Mining Ltd	Western Australia	Lead	EPC	2021/22
Warrawoona Gold	Calidus Resources Ltd	Western Australia	Gold	EPC	2021/22
Thunderbox Expansion	Northern Star Resources Ltd	Western Australia	Gold	EPC	2021/22
Norseman Gold	Pantoro Ltd	Western Australia	Gold	EPC	2021/22
Thunderbird Mineral Sands	Kimberley Mineral Sands Ltd	Western Australia	Mineral Sands	EPC	2021/23
Woodlark Gold	Geopacific Resources Ltd	Papua New Guinea	Gold	EPC	2021/22
Lake Way SOP	Salt Lake Potash Ltd	Western Australia	Potash	EPC	2021
Deflector Leach Expansion	Silverlake Resources Ltd	Western Australia	Gold	EPC	2021
Carosue Dam Paste Expansion	Saracen Gold Mines Pty Ltd	Western Australia	Gold	EPC	2020/21
Ok Tedi Crusher Replacement	Ok Tedi Mining Ltd	Papua New Guinea	Gold / Copper	EPCM	2019
Sunrise Dam UFG	AngloGold Ashanti Australia Limited	Western Australia	Gold	EPC	2018
Dalgaranga	Gascoyne Resources	Western Australia	Gold	EPC	2018
Mt Morgans	Dacian Gold Ltd	Western Australia	Gold	EPC	2018
Nickel Recovery Enhancement	Western Areas Ltd	Western Australia	Nickel	EPC	2018
Hellas	Eldorado Gold	Greece	Gold	EPCM	2017



Contact

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GR ENGINEERING SERVICES
ENGINEERING CONSULTANTS AND CONTRACTORS

Capability Brochure

A leading engineering consultant and contractor specialising in providing high quality process engineering design and construction solutions.

About GR Engineering

Australian-based process design and construction contractor servicing the international mineral processing industry. With experience across a range of precious, base metals, industrial and bulk commodities.

Involvement at all stages of project and asset lifecycle

Over 800 employees across Australia/USA

Integrated service capability

Local presence, international focus

Listed on ASX (GNG:ASX)

Core Values:



Our clients are our focus



Provision of a safe, healthy and hazard free workplace



Our people are our most significant asset



A commitment to innovation and quality



We will always act with honesty and integrity



Respect for the community and the environment

GR Engineering subsidiary companies:



Our Services

Studies

Scoping
Prefeasibility
Definitive/Bankable
FEED Study
Optimisation
Peer Review
Asset Management Study
Hazard/Operability
Technology Evaluation

Engineering and Procurement

Project Management
Process Engineering
Discipline Engineering and Design
Infrastructure Design
Procurement/Contracts
QA/QC
HAZOP/HAZAN
Operational Support
Logistics Planning and Expediting

Construction

Construction Management
Site Establishment
Plant and Infrastructure Construction
Subcontractor Management
Safety and Quality Management
Commissioning
Performance Testing

Asset Management

Operational Readiness Planning
Asset Risk Management
Maintenance Planning
Environmental Compliance Management
Shutdown/Relocation
Mine Closure Planning



Health, Safety and Environment



- Strong occupational health and safety record since inception
 - Established systems for the identification, management and mitigation of risks
 - Targeting continuous performance improvement
- Success achieved through visible and stable leadership, the application of resources, processes, continuous education and a demonstrated commitment to our policies
- Committed to the protection of the natural environment, the prevention of pollution and to playing a constructive role in communities
- Our employees take personal ownership of safety
- OH&S systems aligned to ISO 45001



SAFETY IS OUR FIRST PRIORITY "OWN IT"

GR Management System

- The GR Engineering Management System has been developed over a number of years to facilitate successful project delivery
- Emphasis on producing accurate and timely deliverables, project reporting, forecasting, administration and accounting
- Deployed across all facets of GR Engineering's business – process and engineering design, project management, project controls, costing, scheduling, procurement and expediting through to commercial and financial administration

Document Control

iManage
WorkSite
QDMS

Project Management

Microsoft Project
Primavera
EV Engine

Engineering Software

Microtran
Strand 7
Fluid Flow 3

Drafting Software

Solid Edge
Tekla
AutoCAD

Corporate & Project Administration

Greentree

HSE & Quality Management

Greentree PHA-Pro

Process Software

BRUNO 3.2 JKSImMet SysCAD Sandvik Plant Designer