

# A GLOBAL FORCE IN CONSULTING





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**The Veldon GTS partnership and its distinctive contracting model ensure that together the two companies have the capability and scalability to tackle any project.”**

STEPHEN DOWNS, VELDON CHAIRMAN & DIRECTOR



# STRENGTHENED BY GLOBAL PARTNERSHIPS

Working as one integrated team, we align studies, design and construction with clear oversight of budgets, schedules and HSEQ.

## GLOBAL CAPABILITY, LOCAL DELIVERY

Veldon's global capability is strengthened through our Global Partnership Agreement with GMMCO Technology Services Limited (GTS), a subsidiary of the CKA Birla Group.

GTS brings world-class capability in mining and energy, with expertise spanning exploration, design, engineering and digital innovation. Together, Veldon and GTS create a powerful platform to deliver integrated technical, engineering, and project delivery services worldwide.

The unique service offering of Veldon GTS provides significant expertise with an established global footprint that is accelerating Australian and Indian business opportunities. Our clients benefit from a single point of accountability while accessing world-class capabilities across the full mining project lifecycle.

Veldon GTS is the new Global Consulting Force.



**Veldon's dedication to delivering full-cycle solutions to complex projects is a value that we share at GTS. We look forward to working with them to offer a powerful platform to deliver technical, engineering services worldwide."**



MANVENDER BHARTI, GTS CHIEF OPERATING OFFICER



## CASE STUDY

# VELDON & GTS PARTNER TO FAST TRACK BANKABLE FEASIBILITY STUDY FOR MINAS DE REVUBOÈ



<b>CLIENT</b>	Minas de Revuboè (MdR) Lda	<b>LOCATION</b>	Mozambique, Africa
<b>PROJECT SCOPE</b>		Bankable Feasibility Study for a planned Greenfield coal mine	
<b>PROJECT VALUE</b>	US\$3.65million	<b>PROJECT TYPE</b>	Mining
<b>AWARD DATE</b>	August 2025	<b>COMPLETION DATE</b>	February 2026

## PROJECT OVERVIEW

The Minas de Revuboè (MdR) Project is intended to be Mozambique's largest Greenfield coal development. Located in the Tete Province within the Moatize Basin, the concession covers approximately 3,800 hectares and contains mineable reserves of >800Mt.

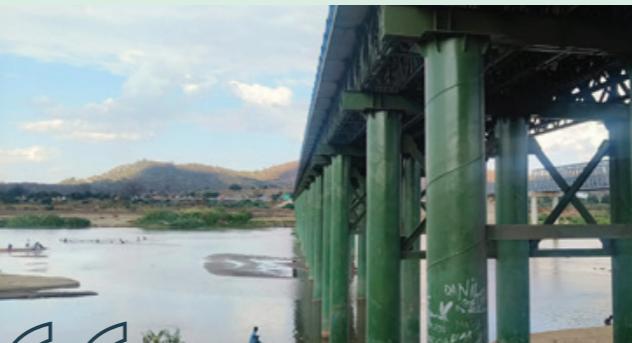
Veldon, in partnership with GMMCO Technology Services (GTS) – a subsidiary of India's CKA Birla Group – was engaged by Minas de Revuboè Lda (MdRL) to deliver a Bankable Feasibility Study (FS) that would determine the technical and financial viability of developing the MdR open-cut coal mine.

## PROJECT CHALLENGES

MdR required an FS partner that could deliver a fast-track, comprehensive feasibility study within just seven months – an ambitious timeframe for a project of this scale and complexity.

The FS needed to meet AACE Class 3 standards, providing accurate capital and operating cost estimates, and producing design-level documentation ready to support major tender packages.

Beyond schedule pressure, MdR's challenge was to find a partner capable of offering both technical excellence and cost efficiency.



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Our integrated model blends Veldon's Mozambique know-how with GTS' engineering scale. This allows us to be agile and confident at every milestone.”



STEPHEN DOWNS, VELDON CHAIRMAN & DIRECTOR

## CURRENT STATUS

MdR required an FS partner that could deliver a fast-track, By the end of September 2025, Stage 1 of the FS had been completed in just 8 weeks, positioning MdR to make early contracting and procurement decisions and significantly reducing risk ahead of final investment review.

The decision to engage Veldon and GTS for the FS also ensures major contractors could participate competitively in future design and construction tenders, maintaining transparency and value through the project lifecycle.

The project highlights the benefit of early-stage collaboration and trust-based engagement, with MdR recognising Veldon and GTS' fully integrated approach as central to maintaining project momentum and achieving critical early milestones.

With a proven commercial partnership in place, Veldon and GTS have demonstrated that fast-track feasibility work can achieve depth, quality and stakeholder confidence.

## VELDON'S INTEGRATED APPROACH

Veldon and GTS proposed a fully integrated delivery model that combined deep local experience with global technical capacity. Having worked for over 17 years across the Mozambique coal sector – including previous roles at Moatize, Benga and earlier MdR studies – Veldon's team brought a practical understanding of the geology, process design and infrastructure requirements specific to the Tete Basin. GTS brought specialist capability in resource estimation, mine planning and engineering.

The FS was structured around a seven-month delivery schedule, divided into three logical stages. Approval gates at the end of each stage allow for full transparency and rich collaboration with MdR, to ensure strategic targets are met.

To keep the study cost-effective, a large portion of the engineering work will be delivered through GTS' specialist teams in India, supported by Veldon's project management and process engineering leads. This hybrid model balances speed, quality and cost, allowing the client to achieve greater value without compromising study quality.



# INTEGRATED EXPERTISE FOR MINING, ENERGY & COMMUNITIES

Veldon provides cost-effective end-to-end solutions that streamline delivery of world-class mining, critical minerals, renewables and energy, and urban infrastructure projects.



## SUCCESS THROUGH COLLABORATION

Our collaborative approach means we are a true and trusted partner across the full lifecycle of your project, bringing a blend of technical depth, safety leadership and pragmatic execution to a suite of services that spans design, procurement, construction, commissioning, operations and rehabilitation.

Partnerships are at the core of our business, including the way we operate as a company. Veldon's fully integrated service offering is backed by decades of expertise in the specialist skillsets of individual member companies – with a strong network of international partnerships for global capacity. This gives us the scale and flexibility to execute holistically, and the agility to tailor delivery to the needs of each unique project. With multiple offices and technical skillsets across the Veldon network, we utilise multidisciplinary teams across the globe to solve complex challenges with speed, rigour and cost-effectiveness.

If you're planning, building or optimising an asset in resources or the built environment, Veldon has the people, systems and commitment to make it happen as a long-term project partner. Whether you need us for one phase or the full lifecycle, our integrated services reduce risk, shorten schedules and improve whole-of-asset performance.



**Veldon's mission is to provide a fully integrated project delivery model that is collaborative, cost-efficient and client focused. Our client's success is our success."**



MARK GREGORY,  
VELDON CEO & DIRECTOR

## OUR CORE DIFFERENCE

We bring global capability and apply it through a personal, hands-on way of working, tailored to the realities of your site, budget and schedule. Our delivery model is flexible by design, so we can support a single stage or deliver from concept through to closure.

Clients rely on us as a trusted partner because we understand risk, communicate clearly at every step, uncover value and share the data behind our advice to put the project's interests first.

This combination of expertise, flexibility and open communication helps us make better decisions and deliver superior project outcomes.

**3**  
CONTINENTS  
ACROSS  
THE GLOBE

**500+**  
GLOBAL  
SPECIALISTS

**30**  
PROJECTS

**100%**  
ON-TIME  
DELIVERY



## SUSTAINABILITY BY DESIGN

Sustainability is built into how we plan, design and deliver across an asset's entire lifecycle, from early studies through to operations and rehabilitation. Our design process targets smaller footprints and better resource efficiency, and construction planning considers ways to reduce disturbance and protect waterways and habitats.

We use clear and tested methods for engaging with Traditional Owners, communities and regulators early in the process, aligning expectations across stakeholders. Our diverse portfolio of projects includes renewable solutions such as solar, wind and battery storage, and we are proud to lend our expertise to projects that are helping accelerate the transition to a low-carbon future.

## SENIOR LEADERSHIP YOU CAN TRUST

Veldon's strength lies in our senior leadership team who bring strategic oversight and practical know-how gained from working across major global projects.

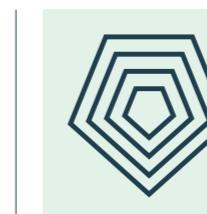
Our clients benefit from international coverage and flexible resourcing, supported by consistent HSEQ, approvals and commercial governance, with a single point of accountability and full transparency at every step. Projects that are helping accelerate the transition to a low-carbon future.

## INDUSTRIES WE SUPPORT



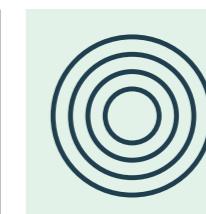
### MINING

Veldon supports greenfield and brownfield mining from early studies to delivery and closure, bringing global expertise and insight to streamline a project roadmap and create value for investors and communities.



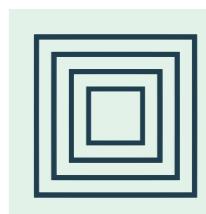
### CRITICAL MINERALS

Veldon advances battery and critical mineral developments, pairing practical design with local know-how to de-risk permits, infrastructure and logistics, so projects scale responsibly and at speed.



### RENEWABLES & ENERGY

From early feasibility to commissioning, Veldon brings practical expertise to future-energy projects – including wind, solar, hydro-power and batteries – coordinating stakeholders and infrastructure so assets are delivered safely and efficiently.



### URBAN INFRASTRUCTURE

Veldon helps councils deliver large-scale urban works across transport, water and precincts. Our holistic approach coordinates services, traffic and site constraints to keep cities moving.

# OUR CORE SERVICES

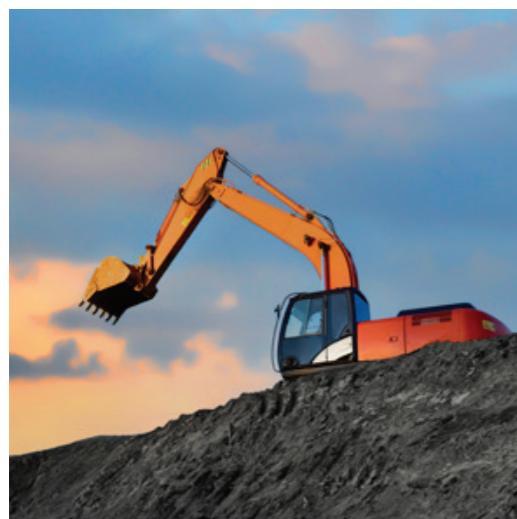


## PROCUREMENT

Veldon provides end-to-end procurement services for infrastructure, resources and energy projects in Australia and internationally. We handle the full cycle so you get the right equipment and services at the right time and price, from market sounding and RFQs through to evaluation, award, expediting, inspection, logistics and handover.

Our team blends global sourcing with local supply chains so critical items are secured early and lead times are realistic. Every package is governed by our Integrated Management System to meet technical, commercial and HSEQ requirements, and track performance.

We work under EPC and EPCM models and have rigorous systems for regular, transparent reporting on cost, schedule and risk. The result is fewer surprises, fewer variations and a single accountable partner for procurement delivery.



## CONSTRUCTION

Veldon delivers construction for infrastructure, resources and energy projects with one accountable team and clear controls on safety, schedule and cost. Our construction capability spans Greenfield and brownfield assets including materials handling and processing plants, petrochemical and bio-product facilities, renewables and electrical infrastructure and water assets, in Australia and internationally.

Our expertise spans earthworks, civil, SMP, electrical and instrumentation, utilities and site services, with quality records, ITPs and completions data captured as we build. Our holistic process allows us to coordinate procurement, logistics and vendor packages so equipment arrives build-ready and traceable.

We can also work with client designs to bring your project to fruition, in compliance with stringent health, safety and environmental regulations.



## DESIGN

Our design team brings stakeholders together early to set clear technical and cost parameters for delivery. We work across civil, structural, mechanical, piping, electrical, instrumentation and process design, with capability from FEED and performance modelling through to detailed engineering and project planning. The focus is on safe constructability, efficient operations and whole-of-life value for infrastructure, resources and energy assets.

Before design begins, we complete due diligence – including optional feasibility studies – to validate the business case and de-risk decisions. Designs are developed in close coordination with our procurement, construction and commissioning teams, so the pathways we present are traceable and build-ready. The result is a practical and compliant design package that supports reliable delivery and smooth transition to operations.



## COMMISSIONING

Veldon provides end-to-end procurement services for infrastructure, resources and energy projects in Australia and internationally. We handle the full cycle so you get the right equipment and services at the right time and price, from market sounding and RFQs through to evaluation, award, expediting, inspection, logistics and handover.

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## OPERATIONS

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## REHABILITATION

We plan and deliver rehabilitation so sites move from operations to compliant, stable and useful land as efficiently as possible. Our team prepares a comprehensive progressive rehabilitation and closure plan, with a cost-effective approach that navigates approvals and ensures obligations are clear and achievable.

Where it makes sense, we assess options to repurpose mining and industrial land and design biodiversity offset strategies that meet local requirements. Work is coordinated with environmental, geotechnical and hydrology inputs, construction stakeholders and ongoing monitoring, with data captured for audits, relinquishment and residual risk assessments. The result is a practical path to sign-off that reduces uncertainty on time, cost and compliance and leaves a safe, stable land use that communities can support.



## OPTIONAL SERVICES TO SUPPORT YOUR NEXT PROJECT

- Regulatory Approvals
- Land Access
- Mine Design
- Geological Studies
- Environment Sustainability
- Cultural Heritage
- Resource Definition
- Exploration



# **GTS**

## **MINING TECHNICAL SERVICES**

### **MINING YOUR SUCCESS**

## **VISION**



**To be the most trusted and reliable mining technical services provider, with end-to-end mining and digital solutions contributing towards a sustainable growth.**

## **MISSION**



**To offer unique value to our clients throughout the mining life cycle by providing cutting-edge technical, innovative and digital solutions.**

## **VALUES**



**Integrity | Collaboration | Reliability  
Agility | Perseverance | Growth**

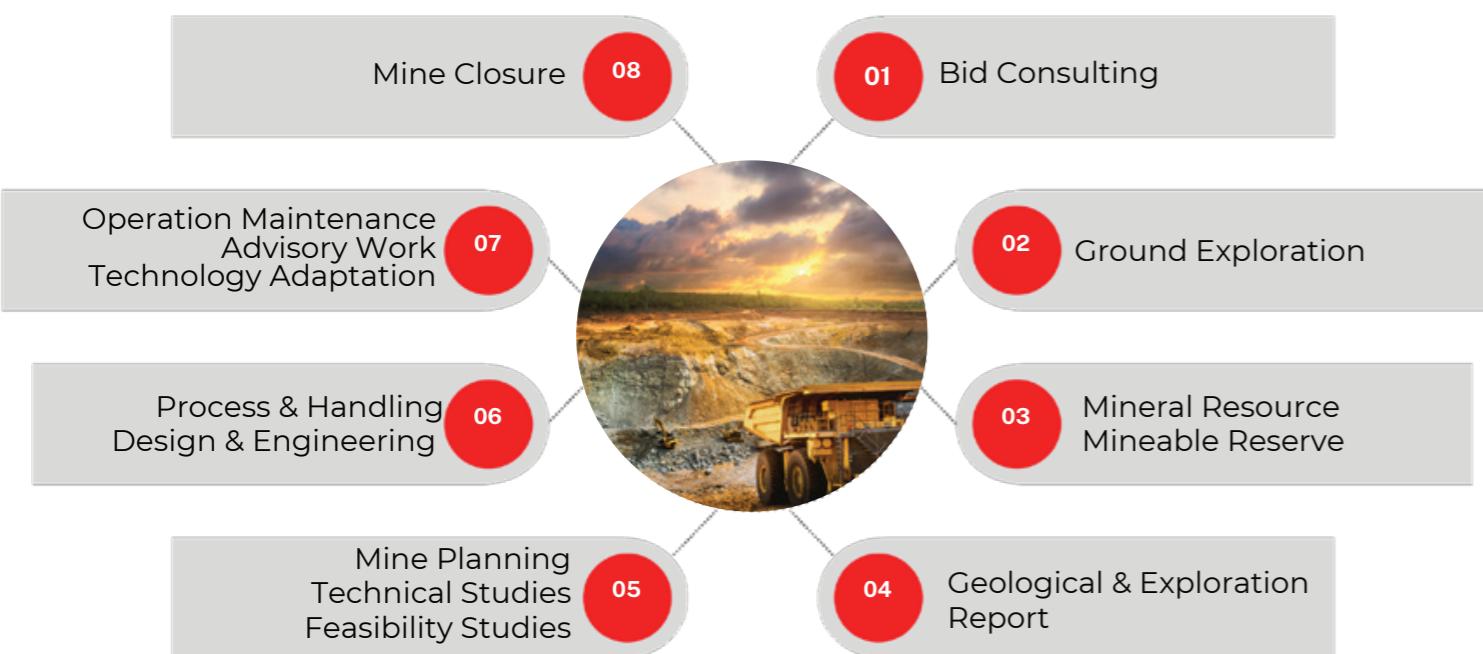
# ABOUT US

Mine owners, developers & operators face increasingly significant challenges in terms of economical resource assessment, mine planning, design & engineering, production, evacuation, and reclamation etc, but there have never been incredible support and tools to deliver unprecedented value on mining projects. GTS Mining Technical team delivers value to metal and mineral producers by leveraging both breadth and depth of multi-disciplinary experience, utilizing specialized tools and models. Regardless of which phase of mineral exploration and extraction your project is in, our team can help improve the opportunity for success through personalized and committed approach.



## EXPLORATION & GEOLOGY

- Exploration project planning
- Exploration project audit evaluation
- Geochemistry, geophysics and remote sensing data interpretation
- Explo-drilling, sampling and QAQC
- Geostatistical analyses
- Establishment and management of chemical laboratories, offering guidance for accreditation per ISO 17025-2017
- Reserve and resource optimization
- Technical reporting to International Mining Codes
- Due diligence and mineral assets valuation



An end-to-end approach  
to see a mine from  
concept to completion

## MINE PLANNING & DESIGN

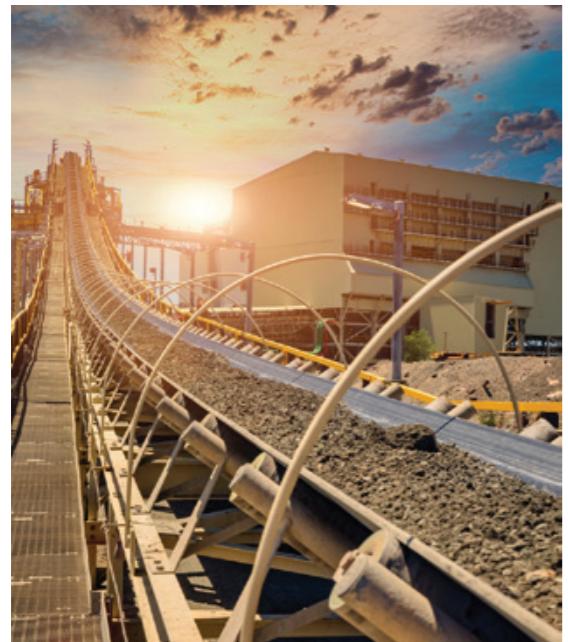
- Project reviews and due diligence
- Pit design - pit, benches, haul roads and dump
- Optimization of mining strategies
- Mine safety
- Mine scheduling
- Equipment and pumps selection
- Drilling & blasting design patterns
- Geotechnical and slope stability study
- Mine closure and reclamation plan
- Financial modeling and risk analysis



**NABL**

APA, MPPA, AEA Accredited Agency





## DESIGN & ENGINEERING

- Basic and detailed engineering
- Mine infrastructure development
- Design of material handling system - trough, pipe, uphill and downhill
- Design of mineral process plant, flowsheet and selection of equipment
- Value engineering and trade-off studies
- 3D modelling and plant animation
- Optimal plant layout and master planning
- Utilities design



### PRE & DETAILED FEASIBILITY

- Tender / auction / acquisition support
- Pre-feasibility / order of magnitude study
- Detailed feasibility / DPR
- Owners' engineers



### MINE SURVEY

- Topographic
- Drone survey
- DGPS / LiDAR
- Volumetric
- Correlation of galleries
- Underground mapping



### STATUTORY COMPLIANCE

- ESG
- Mine safety
- Environment / Forest clearance
- Hydrology
- Hydrogeology



### TECHNOLOGY SOLUTIONS

- Fleet management
- Collision Avoidance System (CAS)
- Autonomous mining
- Predictive analysis
- Mine digitization



### UNDERGROUND UNIQUE SOLUTIONS

- Mine safety
- Mine ventilation
- Strata control
- Water management
- Production schedule optimization



### OPERATIONS MANAGEMENT

- Mine infra development
- Operations/Maintenance
- Quality (QAQC) and safety management
- Project completion and performance audit



# VELDON

| Success through Collaboration |

[veldon.com.au](http://veldon.com.au)

CKA Birla Group

 GTS

[gtsglobalsolutions.com](http://gtsglobalsolutions.com)