

CAPACITY STATEMENT



WESTTECH MINING
EVERYDAY SOLUTIONS

WWW.WESTTECHMINING.COM.AU

ADMIN@WTMINING.COM.AU





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Acknowledgement

At Westtech Mining we're committed to an innovative future in mining, diversity in the workplace, and respectful collaboration with Traditional Owners, acknowledging their enduring connection to Country.

ABOUT US

Westtech Mining is a multidisciplinary company delivering advanced solutions across the entire mining lifecycle - from professional technical support, to mining automation and rehabilitation solutions. Specialising in mine site startups, steady state mining, and rehabilitation programs, Westtech Mining combines a comprehensive technical expertise with a forward-thinking approach to assist clients in navigating the ever-evolving demands of modern mining.

Our mining division supports full-scale resource development, offering services in engineering, medium- and long-term planning, surveying, geology, metallurgy, and professional management support. With experienced technical services professionals, we ensure every stage of production and planning is executed with precision and efficiency.

In the automation space, we integrate AI, Robotics, GNSS technologies, aerial drone systems, and machine control platforms to streamline operations and enhance safety. Our autonomy solutions are designed to reduce downtime, improve accuracy, and future-proof mine sites.

We also lead in mine site closures and rehabilitation, delivering tailored services that restore land and meet environmental and regulatory standards. From aerial seeding to closure planning, our specialists work closely with clients to ensure responsible and sustainable outcomes.

At Westtech Mining we support mining through innovation, collaboration, and practical execution. We help build smarter, safer, and more sustainable resource operations.

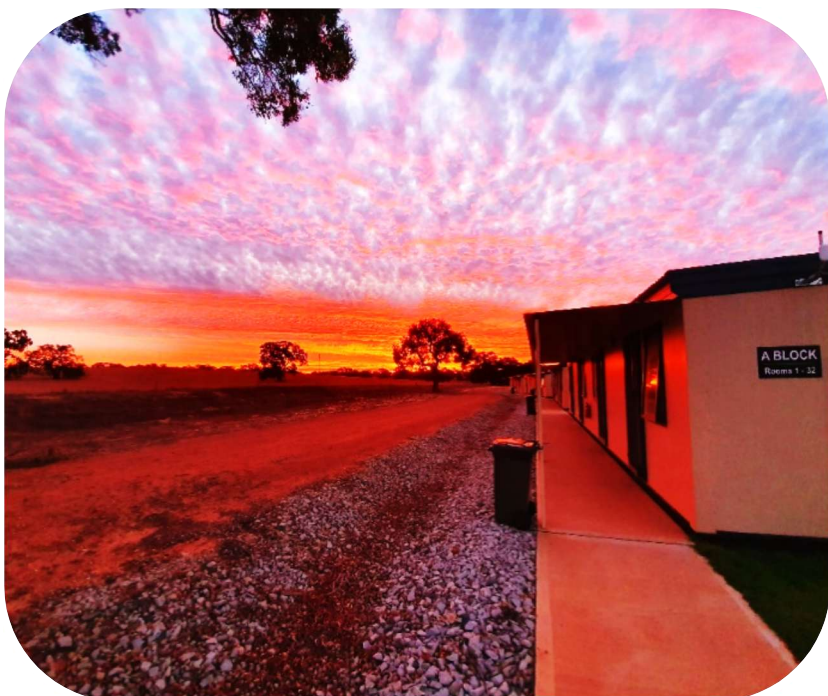


Our Vision & Purpose

At Westtech Mining, we're building the future of mining - where autonomous systems, robotics, and artificial intelligent technologies are redefining how resources are discovered, extracted, and restored.

Our vision is to lead the transformation of modern mining into an innovative environment through the sustainable implementation of Automation and AI. We believe these advancements are fundamentally about safety, precision, and unlocking new possibilities in extracting some of the world's most demanding commodities. With intelligent GNSS and AI, Robotics and Integrated Automation, we can shape how professionals define modern mining.

We envision a company with a sustainable backbone that's safer and smarter - where technology empowers people, and every stage of the mining lifecycle is executed with clarity and care. From early mine site planning to closures and rehabilitation, we're committed to delivering a sustainable real-world solution.





MINING

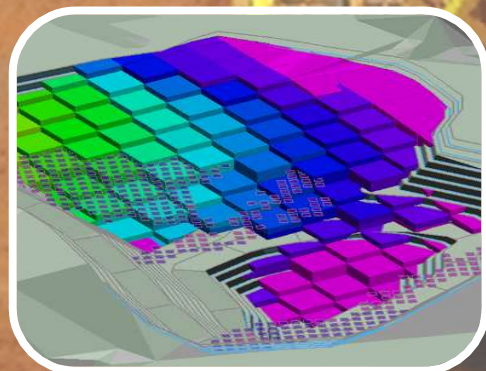
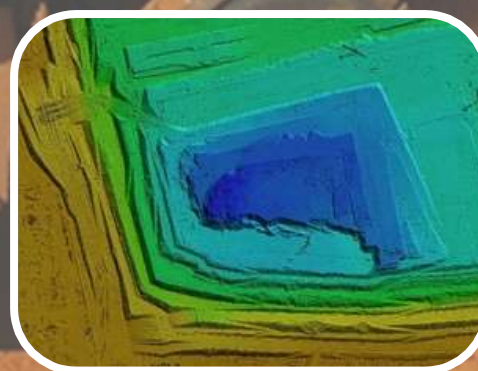
MINING ENGINEERING AND PLANNING

- Develop short-, medium- and long-term Open Pit and Underground mine plans aligned with geological models and production targets.
- Design and optimise pit shells, pushbacks, stope shapes, and extraction sequences for OP and UG operations.
- Complete OP Drill & Blast design and scheduling, and UG Drill & Blast for development headings, rises and stopes.
- Generate daily, weekly and monthly production engineering schedules for OP load & haul and UG development/production cycles.
- Plan and coordinate OP infrastructure layouts (haul roads, dumps, ramps) and UG infrastructure (vent raises, pump stations, escapeways).
- Optimise equipment usage, including OP cycle times and UG tramming/bogging efficiency.
- Conduct OP and UG scheduling using Deswik, Surpac, Vulcan, Minesched and other planning software.
- Integrate survey, geological and CMS data into OP reconciliation and UG stope performance reviews.
- Track compliance to plan and adjust schedules based on real-time operational conditions across OP and UG environments.
- Schedule backfill requirements for UG stope turnaround and coordinate OP material movement planning.
- Prepare technical reports, production forecasts and reconciliation data for OP progression and UG development/stope performance.
- Coordinate planning inputs across engineering, geology, survey, geotechnical and production teams.
- Ensure OP designs comply with safety standards and UG designs comply with statutory ground support and ventilation requirements.
- Identify opportunities to reduce costs and improve productivity across OP and UG operations.



MINING SURVEYING

- Statutory Survey Authorisation.
- Establish and maintain OP and UG survey control networks.
- Conduct OP pickups and set-outs for drill patterns, blast zones, pit walls, ramps and infrastructure.
- Perform UG pickups including backs, floors, firing lines, rises and re-establishment surveys.
- Capture LiDAR, photogrammetry and CMS scans for OP terrain modelling and UG void/stope reconciliation.
- Manage GNSS machine control systems (Trimble, Topcon, Leica, Carlson) across OP and UG environments.
- Conduct EOM surveys, volumes, reconciliation and reporting for OP and UG material movement.
- Generate spatial data and survey reports for planning, production and compliance teams.
- Monitor OP pit wall stability and UG drive convergence and ground movement.
- Support geotechnical teams with OP and UG spatial data for risk assessments.
- Produce OP design conformance checks and UG statutory plans (vent circuits, egress maps, refuge chamber layouts).
- Maintain survey records, maps, CMS databases and spatial datasets.
- Conduct hydrographic surveys, pit floor monitoring and underground water level checks.
- Assist in OP and UG rehabilitation planning and execution.
- Operate and maintain drones, laser scanners and GNSS systems across OP and UG operations.
- Ensure compliance with statutory surveying requirements and mining regulations.





MINING

Mining Geology

- Conduct OP geological mapping and UG face mapping for lithology, structure and mineralisation.
- Perform OP sampling (bench samples) and UG sampling (channel, face and stope samples).
- Interpret geological data to refine OP orebody models and UG wireframes.
- Log RC and diamond drilling for OP resource definition and UG geotechnical/production needs.
- Update block models and UG geological interpretations based on real-time data and CMS reconciliation.
- Define OP dig lines and UG ore boundaries to guide selective loading and firing decisions.
- Track daily ore movements and reconcile against geological predictions for OP and UG operations.
- Analyse OP grade control results and UG stope performance, dilution and ore recovery.
- Collaborate with survey and engineering teams to align geological inputs with OP and UG designs.
- Prepare geological reports, cross-sections and production summaries.
- Monitor compliance to OP ore control plans and UG ground control management plans.
- Support resource definition drilling programs across OP and UG environments.
- Provide daily production geology support for OP benches and UG ore drives/stopes.
- Ensure geological activities comply with OP safety standards and UG statutory requirements.
- Provide geological input into planning, metallurgy and operational decision-making.



Metallurgy

- Monitor and improve plant efficiency, recovery rates and throughput.
- Analyse OP ore characteristics and UG stope-specific ore behaviour to optimise processing.
- Conduct metallurgical test programs for OP and UG ore samples.
- Provide metallurgical input into OP and UG ore blending strategies.
- Adjust plant parameters based on OP ore variability and UG mineralogical differences.
- Maintain QA/QC documentation for sampling, assaying and reporting.
- Support commissioning of new circuits or upgrades with technical input.
- Analyse metallurgical data to guide operational decisions and troubleshoot issues.
- Collaborate with engineering and geology teams to align plant feed with OP and UG production schedules.
- Provide metallurgical input into mine planning and ore delivery forecasts.
- Implement strategies to reduce tailings impact and improve recoveries.
- Prepare daily, weekly and monthly metallurgical reports.
- Support production projects and developments across OP and UG operations.
- Evaluate ore hardness, mineralogy and metallurgical behaviour for OP benches and UG stopes.
- Contribute to operational optimisation through data-driven metallurgical insights.



MINING

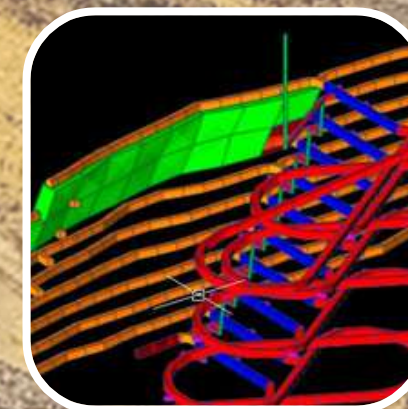
Quarry Managers and Supervisors

- Plan and coordinate daily extraction activities including drilling, blasting, loading and hauling.
- Supervise crushing, screening and stockpiling operations to meet production targets.
- Ensure optimal use of equipment and personnel across OP and UG environments.
- Implement and enforce site safety procedures in line with mining regulations.
- Maintain compliance with environmental, health and statutory obligations.
- Hold or oversee Statutory Quarry Manager's Certificate of Competency as required by WA regulations.
- Coordinate with engineers and geologists to align production with forecasts.
- Lead and mentor quarry supervisors, operators and contractors.
- Ensure workforce competency in equipment use, blasting and emergency procedures.
- Maintain accurate records of production, incidents, maintenance and inspections.
- Oversee dust suppression, water management and noise control.
- Plan and implement progressive rehabilitation of disturbed areas.
- Ensure compliance with environmental approvals and closure plans.
- Supervise ground support installation for UG headings where required (mesh, bolts, shotcrete).
- Coordinate UG development and production activities when quarry operations interface with underground workings.



Technical Services Managers / Mining Superintendents

- Lead development of OP and UG long-term and rolling mine plans aligned with LOM objectives.
- Oversee pit design, pushback sequencing and UG stope design and extraction strategies.
- Coordinate OP and UG scheduling across engineering, geology, survey, geotechnical and production teams.
- Manage annual budgets and forecasts integrating OP and UG technical data.
- Monitor performance against plan and adjust strategies based on OP reconciliation and UG CMS data.
- Ensure compliance with OP safety standards and UG statutory requirements.
- Supervise technical teams across engineering, geology, survey, geotechnical and hydrogeology.
- Align technical strategies with evolving business, environmental and rehabilitation goals.
- Oversee OP infrastructure planning and UG infrastructure development.
- Support operational readiness for new OP pits and UG declines/levels.
- Manage technical risk assessments including OP geotechnical hazards and UG ground support requirements.
- Coordinate integration of OP and UG plans with plant feed, blending and metallurgical requirements.
- Lead technical investigations, incident reviews and improvement initiatives.
- Ensure technical documentation, reporting and statutory compliance across OP and UG operations.
- Provide leadership in operational planning, contractor management and cross-department collaboration.

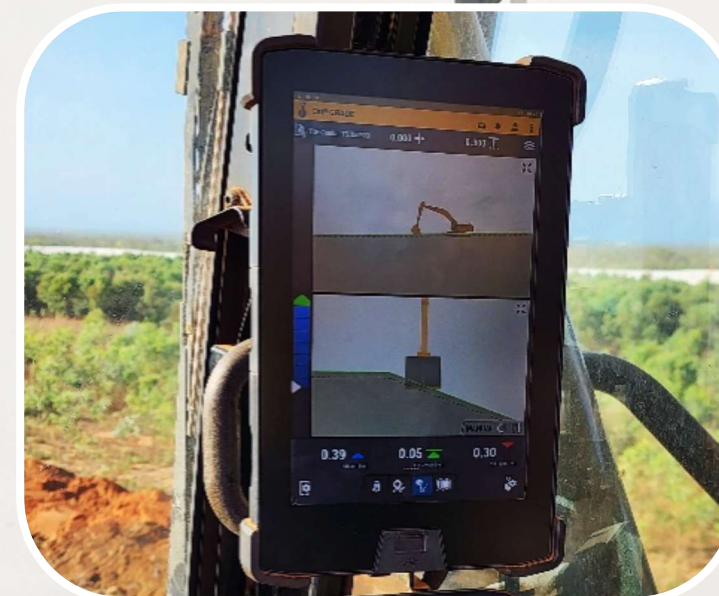
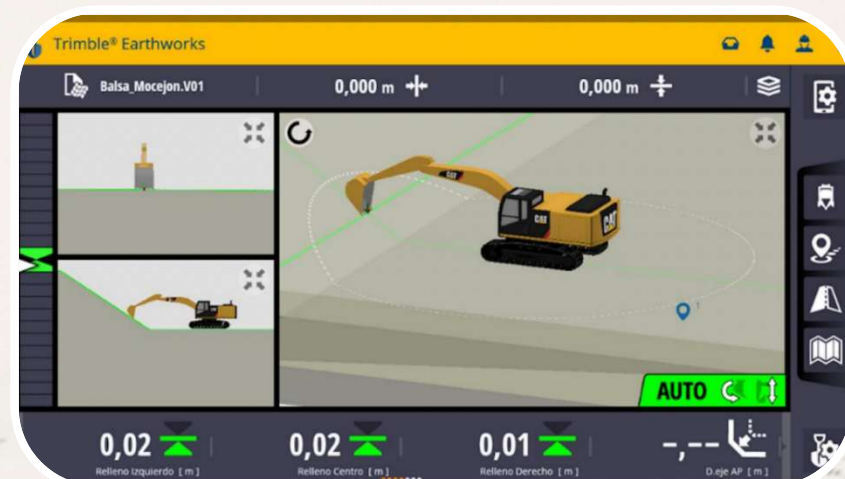




AUTOMATION

GNSS Machine Control Solutions

- Dry Hire of Trimble, Topcon, Carlson, Leica, and other GNSS machine control systems for all mining and civil equipment.
- Design file generation for Trimble, Topcon, Carlson, Leica, and other GNSS machine control systems.
- Machine control calibrations and record keeping.
- Base station hiring options and installations.
- Installation of Trimble, Topcon, Carlson, and Leica GNSS machine control systems.
- Ongoing support and maintenance for Trimble, Topcon, Carlson, and Leica GNSS machine control systems.



Artificial Intelligence

- At Westtech Mining we are implementing Artificial Intelligence technologies such as AI powered software packages and autonomous equipment, improving efficiency and reducing human exposure to hazardous environments.
- The implementation of AI algorithms to analyse engineering and geological data, satellite imagery, and historical records to further optimise workflows and applications.
 - Utilisation of AI-powered software packages highlighting slope failure prediction, highwall safety conformance and haul road safety to identify potential hazards.



Aerial Drone Solutions

- Our drones are equipped with LiDAR or photogrammetry tools to generate high-resolution 3D maps and digital terrain models. Drones provide accurate volumetric measurements of stockpiles, helping with stockpile tracking, reconciliation, and reporting.
- Aerial Infrastructure Inspections.
- Aerial imagery of blast site conditions, blast patterns, and post-blast fragmentation results.
- Geotechnical inspections to detect cracks, subsidence, or movement in pit walls, enabling early intervention to prevent slope failures.
- UAV monitoring of dust emissions, water runoff, weed detection, fauna monitoring, and vegetation regrowth in rehabilitation zones to further support compliance and sustainability.
- Aerial inspections of haul roads, conveyor belts, power lines, and buildings without exposing workers to hazardous conditions.
- Incident surveys and aerial footage.
- Promotional content and filming.





MINE CLOSURES & REHABILITATION

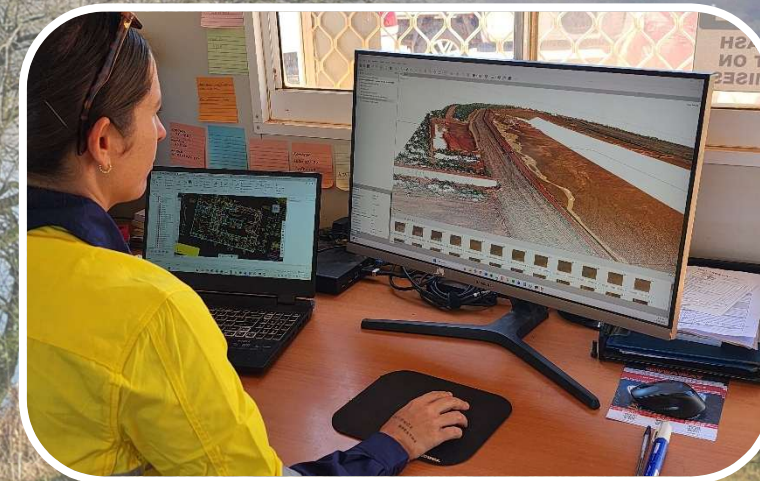


Rehabilitation

Westtech Mining is committed to sustainable mine site closure and rehabilitation programs. Our rehabilitation specialists combine industry experience with a forward-thinking approach to plan and restore landscapes to pre-existing formations and environmental standards. Additional to managing mine site closures and rehabilitation programs, Westtech Mining also utilises aerial seeding as a strategic tool to optimise vegetation recovery across disturbed mine sites. By deploying drones equipped with precision GNSS and hopper systems, our drones efficiently disperse native seed mixes over large inaccessible areas, offering a safer, more cost-effective alternative to traditional ground-based revegetation.

Mine Closures and Rehabilitation

- Develop Mine Closure Plans.
- Design and assess detailed mine closure strategies.
- Manage mine site closures and rehabilitation programs.
- Integrated rehabilitation landform design - factoring climate, sensitive receptors, post closure land use.
- Rehabilitation design assessment / optimisation - analysing average dozer push distance, material movement and rehandle requirements.
- Manage mine closure and rehabilitation material inventory.
- Plan and implement rehabilitation activities.
- Pit and infrastructure abandonment bunding.
- Manage earthmoving personal and equipment.
- Manage drone seeding programs – Drone and Mechanical.
- Conduct environmental assessments.
- Evaluate ecological impacts of mining operations.
- Monitor soil, water, and biodiversity conditions.
- Manage the revegetation of ecosystem restoration programs.
- Manage site erosion, water drainage systems, and surface water.
- Collaborate with local communities, government agencies, and environmental groups.
- Fauna habitat creation and monitoring.





SUSTAINABILITY

Sustainability

At Westtech Mining, sustainability means minimising environmental impact while maximising long-term value. We leverage automation to reduce emissions, enhance precision, and improve safety across operations. Our commitment to mine site rehabilitation ensures that disturbed land is responsibly restored, supporting local ecosystems and future land use. Together, these efforts reflect our vision for a smarter, cleaner, and more accountable mining future.

Our Approach

Sustainability is embedded in every stage of our operations - from planning and commissioning to autonomy and site rehabilitation. We prioritise low-impact technologies, cost effective solutions and long-term environmental sustainability. Each step of the process integrates cultural heritage, ecosystems sustainability, and legislative compliance. By combining robotics, GNSS technologies, and other contemporary solutions, we deliver data-driven strategies that support sustainable outcomes for both industry and community.



Environment

In a fast-paced, high-demand industry, we believe true sustainability is built through both physical and social environments. That means caring for the land we operate on, supporting the people we work with, developing inclusive cultures, promoting mental wellbeing, and collaborating with respect at all levels.

Sustainability Efforts

Westtech Mining is committed to sustainability through action, not just aspiration. We're actively reducing our environmental footprint by integrating autonomous systems, drones, and GNSS-guided tech to minimise site disruption. Our closure planning prioritises local ecosystems and cultural heritage restoration. As part of our long-term strategy, we're transitioning to a **fully electric Light Vehicle fleet**, reinforcing our commitment to low-emission operations and future-ready mining practices.



Diversification Page

Whilst actively promoting diversification across our teams, technologies, and partnerships, we believe that a sustainable future in mining requires diverse perspectives; culturally, professionally, and technically. By encouraging inclusive hiring practices, supporting collaboration, and engaging with regional and Indigenous stakeholders, we endeavour to constantly build relationships that reflect our core values.

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