



MINING

CAPABILITY STATEMENT

KEY CAPABILITIES

- Mine planning and scheduling
- Load and haul
- Drill and blast
- Material handling
- Asset portfolio of over \$300M
- Engineering and technical support
- Asset management and maintenance
- Resource infrastructure
- Crushing & screening



ABOUT US

MACA's mining division provides specialised mine to mill solutions, combining renowned operational expertise with state-of-the-art equipment. As a proud Thies company, our all-encompassing capabilities set us apart.

With over twenty years' experience in delivering industry-leading mining services, MACA offers in-house drill & blast and load & haul services, backed by an impressive fleet of self-owned plant and equipment. By harnessing the power of people and technology to drive sustainable change, we deliver on our promise of performance.

MACA prioritises the safety of our most valuable asset, our people. Our strong relationships with clients, subcontractors, and employees are vital in fostering this commitment.

YOUR TRUSTED PARTNER

We pride ourselves on our collaborative and hands-on approach ensuring informed decisions are made with a focus on reducing whole of life costs and value for money outcomes for our clients.

Servicing every stage of the mining cycle, our highly skilled leadership team will manage your project with efficiency and optimisation at the forefront.

We are driven by fostering sustainable practices, promoting environmental stewardship, and prioritising the well-being of our communities.

COMMODITIES

MACA's mining division provides specialist open cut mining services across a range of commodities.



GOLD



IRON ORE



LITHIUM



LEAD



NICKEL



DIAMOND



A NEW LEVEL OF EFFICIENCY

We have a reputation for strong, reliable performance deliver quality services to our clients to efficiently fulfill all project needs. By driving change through new ways of working, we are an industry leader in the automation and decarbonisation landscapes.

LOAD AND HAUL

MACA Mining has the experience and expertise in loading and hauling bulk commodities on a global scale and can customise services to meet the projects and client's needs.

We own and operate a large fleet of modern and well-maintained mining equipment, utilising the latest technology and innovations to ensure our delivery of product is done both efficiently and safely.

OUR MINING FLEET INCLUDES

- Hydraulic excavators
- Dump trucks
- Watercarts
- Track dozers
- Loaders
- Motor graders
- Scrapers
- Compaction equipment

DRILL AND BLAST

Enhancing our mining services is a seasoned drill and blast team, dedicated to delivering safe and efficient operations.

Our professionals collaborate closely with key stakeholders and clients to achieve project goals.

Equipped with modern, well-maintained machinery and extensive knowledge of the latest technologies, MACA excels in providing integrated drilling and blasting services.

Our experienced project teams prioritize quality assurance to ensure optimal outcomes, safe environments, and efficient utilization.

Our fleet of world-class drilling equipment is designed for high performance in demanding applications. We offer a modern fleet of drilling equipment to meet all project needs, including:

- Production drilling
- Pre-split drilling
- Contour drilling
- Blast hole sample drilling
- Horizontal depressurization drilling
- Probe drilling

Our blasting team provides comprehensive blasting services, utilizing the latest technology and prioritizing safety in all situations.

Through meticulous blast design and planning, combined with prediction, measurement, and result reconciliation, MACA effectively manages vibration, overpressure, and fly rock occurrences.

Our highly experienced teams have developed techniques to minimize disruption to surrounding environments. Our blasting solutions include:

- Production blasting
- Presplit and final wall blasting
- Drill and blast design services
- Blasting solutions for civil construction
- Controlled blasting

MATERIAL HANDLING

We facilitate the journey from mine to mill using innovative equipment and expert operating techniques, customised to provide a safe and efficient materials handling process.

MACA has extensive experience in the delivery of mine infrastructure and helping our clients optimise the use of materials. Our specialised team has the skillset and capability to work with challenging logistics and in remote locations, whilst achieving set deadlines and project outcomes.

Our reliable materials handling services provide our clients with the assurance necessary to provide full confidence in MACA Mining services. Our diverse solutions are designed for higher capacity handling at a lower cost with minimal required maintenance.

MACA's modern fleet of handling and haulage equipment includes:

- Front end loaders
- Road trains

We provide unique solutions in the following areas:

- Complete haulage contracts
- Ore haulage
- Bulk earthworks
- Loader feed contracts



CRUSHING AND SCREENING

MACA has extensive industry experience as a crushing and screening operator.



MACA's Crushing division has a wide range of high production crushing, screening and conveying circuits which range from mobile and modular crushing plants to fixed plants installations.

Our crushers are state of the art builds with strong mechanical reliability. We employ in-house product specialists, to ensure that our crushers operate with maximum efficiency and long-lasting, high quality production takes place.

Our plant operators are field specialists who ensure the crushing and screening cycle runs with peak performance and durability.

MACA's centralised plant and maintenance team uphold streamlined crushing and screening production processes for all projects and clients. Our modifying, servicing and repairing of mining equipment takes place in an efficient and cost effective approach.

CRUSHING

Our modern fleet of crushing equipment ready to meet your requirements, including:

- Primary jaw crushers
- Secondary cone crushers
- Tertiary cone crushers

MACA can provide any combination of fixed or mobile crushing equipment, from single stage circuits through to more complex combinations.

SCREENING

We offers a complete screening service utilising the latest technology to deliver tailored screening and sizing solutions, all available in different combinations to meet unique sizing requirements:

- Scalping screens
- Vibrating and fixed screens
- Single, double and triple deck screens



MACA PLANT AND FLEET

Our self-owned, high quality fleet provides support to our growing project portfolios in the Mining, Crushing and Civil areas.

Our project-based maintenance capability is bolstered by two locations in Perth. The MACA head office is attached to a central logistics and inventory facility which works to maximise efficiency of parts and materials when they get to site. In Hazlemerre, our Western Region Maintenance Hub has both machine and component rebuild capabilities. Both our own and our clients' machines can undergo any scope of work, including full rebuild and a circular economy is realised where our own components are remanufactured and reused in machines across the world.

Our team of experienced maintenance personnel maintains our fleet to the highest of standards, whilst the Plant Department ensures all equipment is efficiently mobilised for our clients across Australia and internationally.

Our plant and fleet enables us to consistently increase our capability and ability to exceed our client's expectations in the delivery of projects.

FLEET



EXCAVATORS



DUMP TRUCK



SURFACE DRILLS



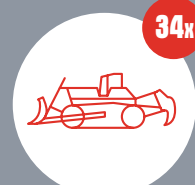
LOADERS



GRADERS



WHEEL DOZERS



DOZERS



SERVICE TRUCKS, WATER CARTS AND OTHER

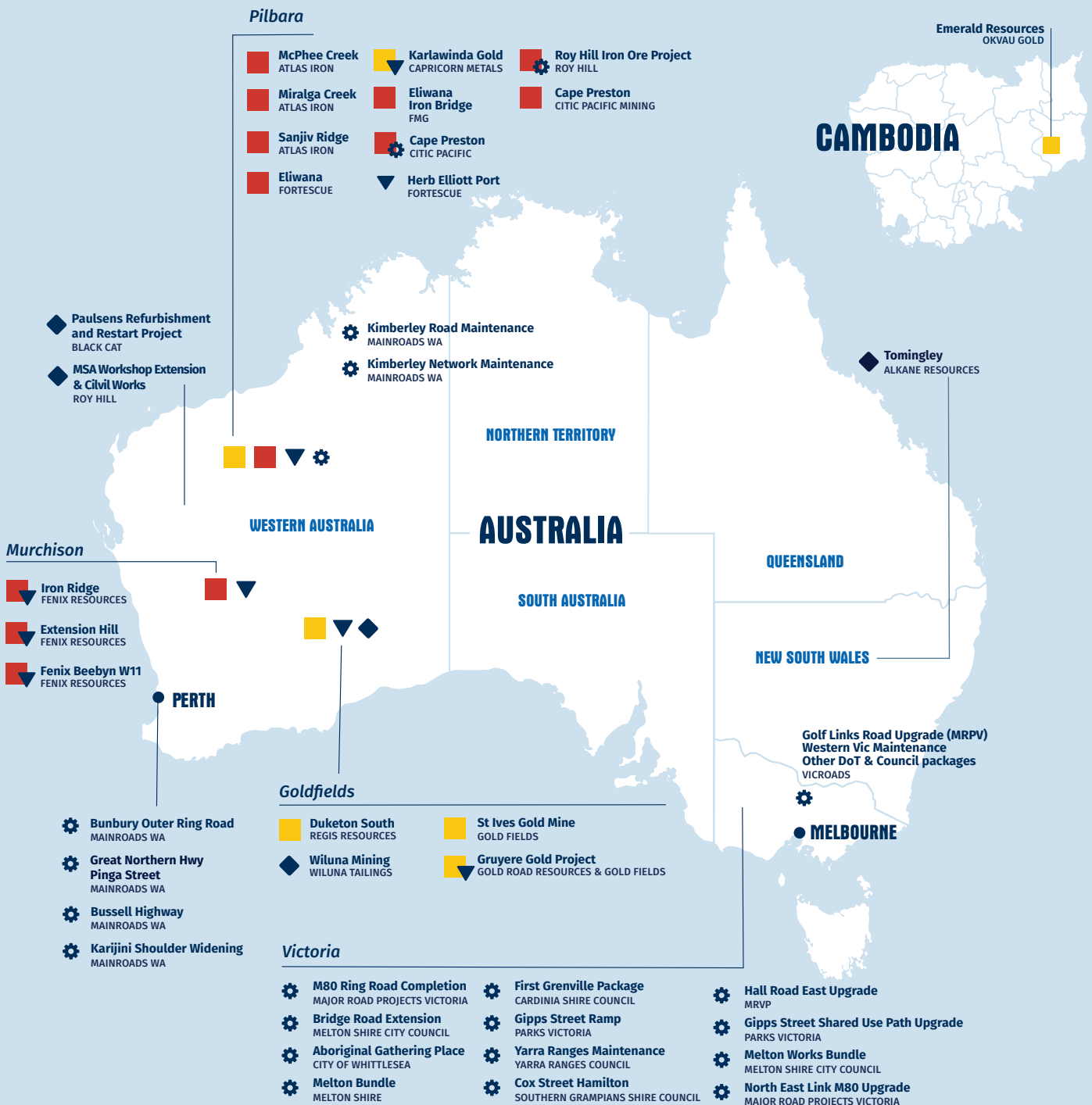
AREAS OF OPERATION

OPERATIONS

- Iron One
- Gold

FUNCTIONS

- Office
- Civil & Infrastructure
- Crushing
- MACA Interquip



Not to scale



OUR SAFETY MANAGEMENT FRAMEWORK

At MACA, we are committed to working safely and continuously improving our safety performance across our business. Creating a safe working environment for our employees remains our highest priority.

The Working Safely Framework is comprised of a six pillar, eighteen element framework, grouped under the headings of Leadership, Risk Management, Planning, Support and Documentation, Performance Evaluation and Continuous Improvement. It defines MACA's eighteen Management Standards and aligns with AS4801 and ISO 45001.

Each element of the framework establishes our business intent which allow for client systems and external requirements, such as legislation to be mapped and, as required, incorporated into the MACA Management System while still meeting business expectations.





PEOPLE AND COMMUNITY

Our social responsibility is what drives us, leaving an ongoing legacy in the communities in which we operate.

OUR LONG-STANDING PARTNERSHIPS SIGNAL OUR SUPPORT FOR CAUSES AT THE HEART OF MACA.



Championing the mental health of young people in WA.

Perth Children's Hospital Foundation

Helping children to get well and stay well.



West Australian Symphony Orchestra

Curating high quality musical experiences for West Australians.



Empowering young aboriginal people with educational and employment pathways.



HARRY PERKINS INSTITUTE OF MEDICAL RESEARCH

Conducting life-changing medical research for the benefit of the community.

EMPOWERING OUR WORKFORCE

We develop our people for the future of our business. The ongoing training and development of our people is essential at MACA.

We offer a wide range of initiatives across our business, giving our people the skills and support they need to excel within their environment. We empower our employees to be the best they can.

“

Trust, opportunity and growth are at the core of our high-performing culture.

”

MACA CANCER 200



Since 2012, we have championed life-changing cancer research for the Harry Perkins Institute of Medical Research, becoming the title sponsor in 2015.

APPRENTICESHIPS



Our regular apprenticeship intake offers young and mature aged apprentices the opportunity to explore different areas within the Mining and Resource sector.



A **THIESS** COMPANY

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