



CAPABILITY **STATEMENT**

2024

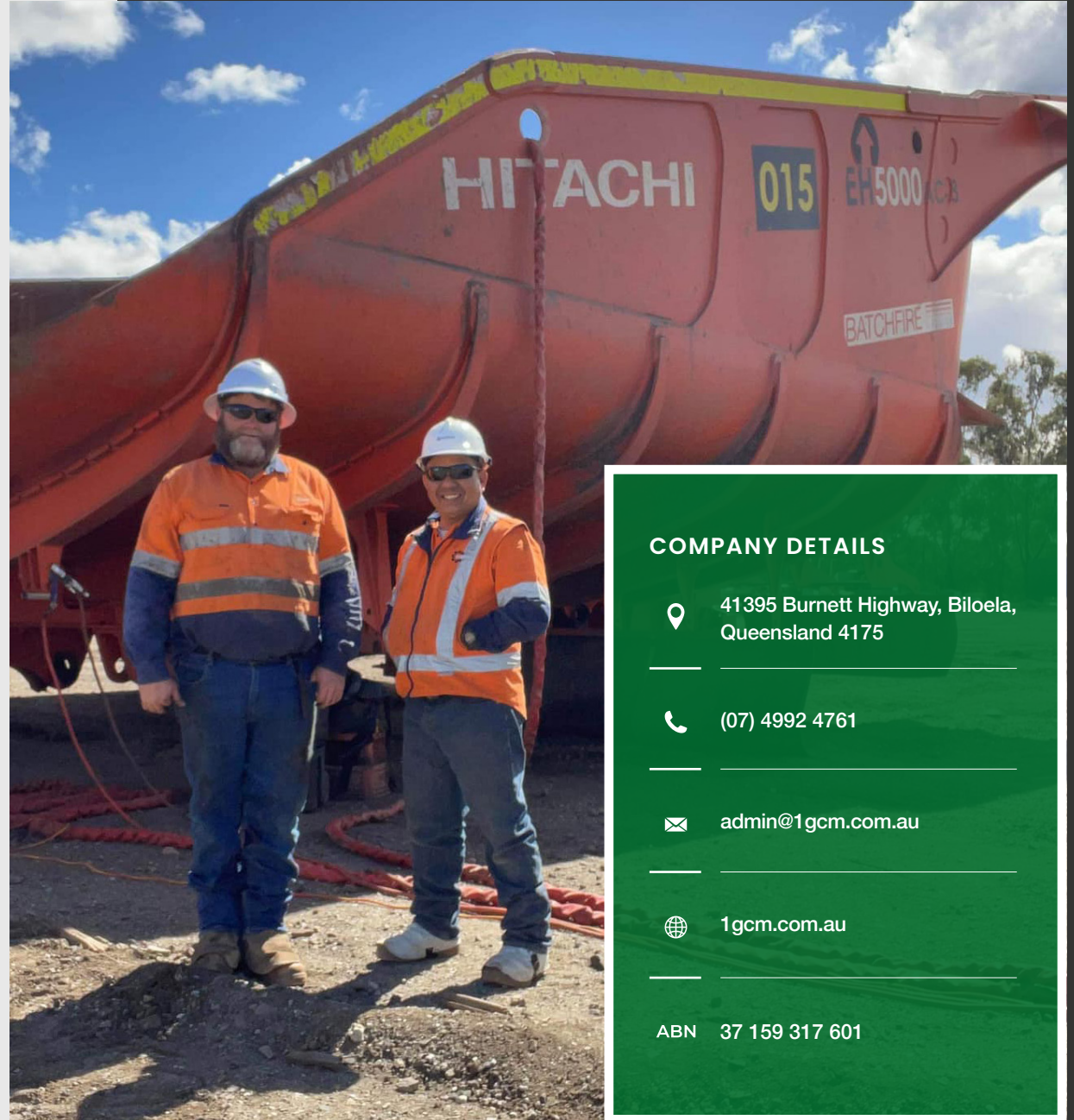
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COMPANY OVERVIEW

First Grade Contract Maintenance Pty Ltd is expert in providing mechanical repairs and maintenance to mobile and fixed plant equipment. From our highway location outside of Biloela in Central Queensland, we capably serve clients across Australia. Our workshop capacity is unique to the area, offering 2,000m² of floor space, equipped with 100t crane capacity, high grade fabrication and blast & paint equipment.

Our facilities and proximity to major mining operations and industrial centres eliminates the logistical challenge of long-distance transportation of large-scale equipment. Engaging our experienced teams results in significant cost reductions and minimal operational delays for our clients during planned or unplanned shutdowns. Our reputation for reliability and flexibility has allowed us to adapt and expand in response to industry and client needs. FGCM is your local team that provides the scale and skills to offer tailored solutions to large scale mechanical work.

**FGCM IS CENTRAL QUEENSLAND'S PREMIER
MECHANICAL MAINTENANCE PROVIDER. OUR
SIZE AND LOCATION ENSURE OUR SKILLED TEAM
DELIVERS COST-EFFECTIVE, QUALITY SERVICE.**



COMPANY DETAILS



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OUR PURPOSE

FGCM is a local Central Queensland company with the capacity to consistently deliver for Tier-1 clients.

Founded in 2011 by Ian and Danni Johnson, FGCM delivers unmatched mechanical maintenance services adapted to the needs of our clients. We prioritise safety, quality and profitable project delivery. Our approach blends meticulous project management, industry expertise, a hands-on leadership style and a highly skilled team to provide wide-ranging mechanical maintenance solutions. We support our local community by retaining career opportunities for skilled locals and supporting local community initiatives.



AT FGCM, WE HAVE AN ATTITUDE WHERE WE
SIMPLY GET IN AND GET THE JOB DONE WITH THE
BEST INTERESTS OF OUR CLIENTS AT THE FRONT
OF OUR MIND.

OUR SERVICES

At FGCM, our range of services reflects our commitment to best serving the unique needs of our client, providing adaptable solutions. From workshop repairs and manufacturing to onsite maintenance, surface treatment and mechanical overhauls, we are ready to address a multitude of challenges promptly and effectively.

We're not just a service provider; we're your trusted partner across industries. Whether it's immediate action to resolve issues during a breakdown, comprehensive project management or specialised surface treatments, FGCM can get the job done.



LARGE-SCALE MACHINERY MAINTENANCE AND CUSTOMISATION

With 22,000m² of land and a 2,000m² enclosed workshop space, we have ample land area for comprehensive services. Our facility supports large-scale machinery repair and fabrication, such as dragline and excavator buckets, as well as renewable energy equipment. We can adapt to your capacity requirements while reducing the logistical complications of transporting large-scale equipment into major centres.



SURFACE TREATMENT

We specialise in surface treatment, providing both offsite and onsite solutions. Our services include blasting and painting, guaranteeing the quality and durability of your equipment.



ON-SITE MECHANICAL MAINTENANCE

Our onsite services encompass mechanical maintenance contracts, planned and unplanned shutdown support, breakdown repairs and fabrication. We take pride in offering project management expertise, ensuring the ongoing seamless operation of your site.



MECHANICAL OVERHAULS

Our mechanical overhaul services include crushers, conveyors, draglines and excavators, enhancing machinery performance and extending its operational life. We are dedicated to ensuring the efficiency and reliability of your essential equipment.



EXPERIENCE THE FGCM ADVANTAGE ACROSS INDUSTRIES – RELIABLE MECHANICAL MAINTENANCE FOR UNINTERRUPTED OPERATIONS.

INDUSTRIES **WE SERVE**

From workshop repairs to project management, FGCM offers diverse mechanical maintenance services tailored to your needs. Our team are industry experts, this invaluable human capital guides our work and keeps our clients coming back.

» **MINING**

» **OIL & GAS**

» **RENEWABLES**

» **UTILITIES**

» **PORT AND TERMINAL OPERATION**

» **MARITIME**

OUR CLIENTS

FGCM's clients represent a diverse array of industries, including mining, oil & gas, renewables, utilities water and ports. We are committed to delivering a wide range of services tailored precisely to our client's unique needs and operational demands. We understand the vital importance of adaptability and compliance in evolving industry landscapes. Our clients rely on FGCM for mechanical maintenance solutions that ensure the smooth operation of their critical assets.



CASE STUDY

ANGLO DAWSON CHPP CV186 CONVEYOR FIRE

THE CHALLENGE

A client required the team at FGCM to reinstate the CV186 conveyor feeder following a fire. Challenges included harsh conditions, spontaneous combustion, a remote location and no available parts as well as losing communications and power to the plant.

- Reinstated CV186 conveyor following fire.
- Overcame harsh conditions, remote location, no parts.
- Restored asset quickly, enabling full production.

OUR APPROACH

FGCM fabricated and rebuilt components to OEM specs, coordinated civil works and leveraged local presence for quick mobilisation. Our team's site experience and offsite workshop support ensured swift restoration.

THE RESULT

FGCM repaired the asset ahead of schedule, under budget and incident-free. As we were able to provide immediate manufacturing services, the client promptly resumed full production, mitigating financial impacts and achieving production targets.



CASE STUDY

ANGLO DAWSON CV193 KOEPE WHEEL BEARING AND STRUCTURAL FAILURE

THE CHALLENGE

A major mechanical failure within a conveyor system caused structural damage. There were no available parts or critical spares, reducing coal supply. The client was unable to meet business plans and customer requirements for thermal and metallurgical coal.

- Fixed major conveyor failure and structural damage.
- 24/7 workforce for rapid repair and fabrication.
- Met client expectations, restoring coal supply.

OUR APPROACH

FGCM reacted quickly by fabricating necessary components with a flexible workforce working 24 hours a day. We safely removed and transported the damaged structure, completed offsite fabrication at the FGCM workshop and handled installation and commissioning efficiently.

THE RESULT

FGCM's rapid response and round-the-clock workforce enabled swift fabrication and repair. The client's expectations were exceeded with the timely restoration of the conveyor system, allowing them to meet business plans and customer requirements.





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VISIT OUR
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