

JSW
DRILLING



**CAPABILITY
STATEMENT**

CONTENTS

PASSION
COLLABORATION
DETERMINATION
SAFETY



We have been associated with over **220** contracts



We have a growing workforce of more than **180** people



We have **38** rigs in our fleet



We have drilled over **12 million** metres
This is equivalent to drilling through the centre of the earth



1000+ days LTI-free



Our longest running project is **16** years and counting

WE DELIVER A SUPERIOR PARTNERSHIP EXPERIENCE

JSW Drilling provides exploration and production drilling services to surface projects across WA.

Founded in 2010, we are one of Australia's largest and safest drilling and blasting companies.

We can meet the requirements of projects of any size, scope and location, and service all operational aspects from mineral exploration to production.

We are unique in our ability to provide a fit-for-purpose solution for all drilling applications:

- Discovery and verification of all types of ore bodies
- Drilling and blasting solutions in all types of producing mines
- Development of specialised drilling solutions
- Dry or wet hire

Collectively, our long-standing management team has 100+ years of drilling experience. We bring this knowledge to every project to enhance our clients' commercial advantage.



We have an absolute commitment to building long term partnerships with our clients.

This is facilitated by our comprehensive service model which defines how we fulfill this commitment through nine focus areas under three core pillars of service, systems and sustainability.

DIVERSITY, INCLUSIVITY & EQUALITY

15% target for Aboriginal participation and 15% target for female participation

COMMUNITY SUPPORT, ENGAGEMENT & EMPOWERMENT

Investment in local economies and employment and training strategies for Aboriginal people

HERITAGE & NATURAL ENVIRONMENT

Low impact and best practice solutions

CAREER PROGRESSION

Training and clear career progression opportunities for employees

BUSINESS PLATFORMS

Advanced, integrated systems providing real-time data

INTEGRATED CAPABILITY

Holistic solutions throughout a project's lifecycle

EXPERTISE & EQUIPMENT

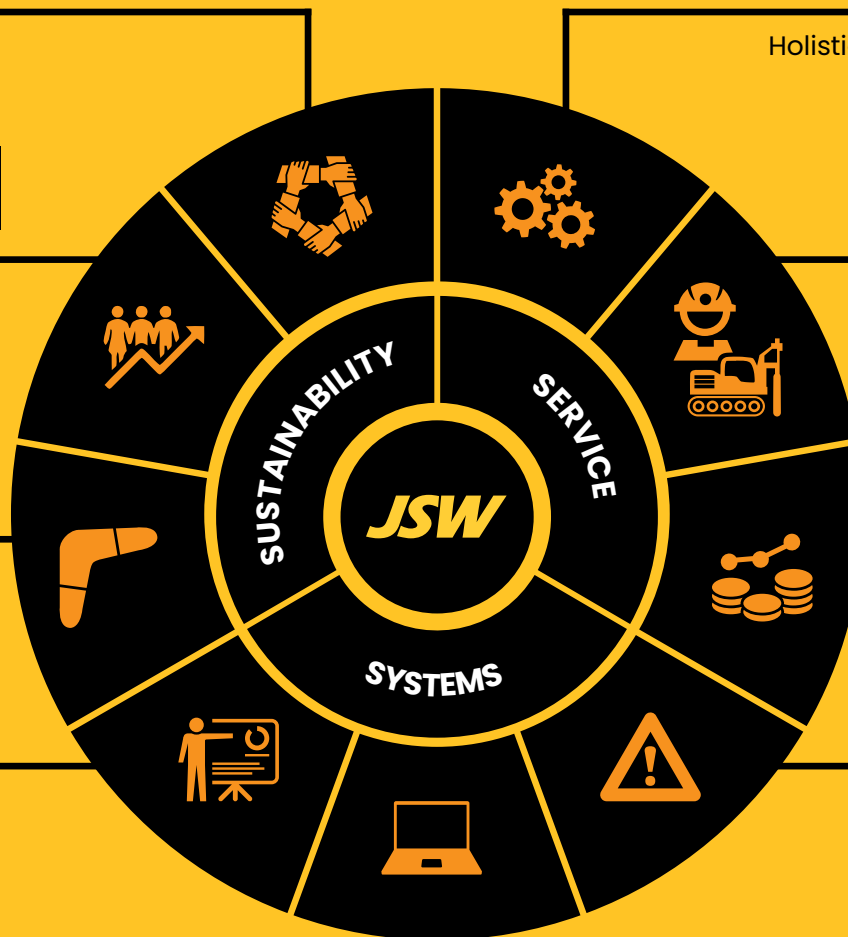
Decades of experience combined with fit-for-purpose equipment, custom-built and automation-capable rigs

FLEXIBLE CONTRACT MODELS

Structured and adapted to the needs of our clients

HSEQ

ISO accredited for safety, quality and environment





Our unique Equus rig is an all terrain, low environmental impact sampling solution for wet ground conditions and challenging, sensitive environments.

MINERAL SAMPLING SERVICES

JSW has extensive experience in resource definition and grade control drilling across multiple commodities including gold, iron ore, lithium, bauxite and nickel.

Our proven technologies and systems deliver safe, high quality samples in all ground conditions, on any terrain and at any location, while minimising environmental impact.

FLEET

Our specialist fleet comprises truck and track mounted rigs with high on-board capacity air and large on-board rod capacity.

The fleet also includes high performance purpose-built rigs:

- The Equus rig is an all terrain, low environmental impact solution which utilises our unique Vac-core drilling system to deliver exceptional sample quality in wet ground.
- Our BBURG machine is a custom-designed, remote-controlled and automation capable RC drill rig.



The BBURG is a customised, remote controlled and automation capable RC drill for safe, high performance grade control

DRILL AND BLAST

We have been specialists in production drilling and blasting since the early 1980s. This industry experience underpins the quality of our work and our innovative solutions.

Our team has a proven track record in the successful delivery of projects varying in size and complexity from large scale bulk iron ore and coal mining projects to mid-scale, quality-driven gold and lithium projects.

Our sensitive blasting capability has earned us a reputation as the go-to contractor for drill & blast in areas close to infrastructure and heritage sites.

FLEET

We have one of the largest blasthole drill fleets in Australia, supported by trained maintenance crews and a state-of-the-art workshop.

Our drills are available for dry or wet hire, with full maintenance provided if required.

We offer a fit-for-purpose drill fleet ranging from small diameter top hole hammer drill rigs to large diameter downhole hammer and rotary drills, capable of drilling holes from 64mm to 450mm, up to 80m depth.



PROGRESSIVE METHODOLOGY FOR SENSITIVE AREAS

We have developed a best practice methodology for drilling and blasting in sensitive areas.

The method has proven highly successful and encompasses:

- Advanced 3D modelling and design of the areas
- Advanced vibration prediction algorithms to predict vibration for every individual hole based on its specific charge weight and distance from a sensitive receiver
- Detailed timing initiation plans including focus around vibration frequency control
- Utilisation of electronic detonators to allow one millisecond timing interval control and advanced single hole firing capability
- Development of site-specific vibration laws based on collected data and analysis of vibration PPV and waveforms



HSEQ

HEALTH & SAFETY

JSW is one of Australia's safest drilling companies. We take pride in our safety performance record which consistently exceeds industry benchmarks.

We understand that mining operations are inherently variable and challenging and that we have to adapt and constantly improve to ensure the safe and efficient delivery of projects. Whilst our safety statistics at site level are often the best in the country, our culture of continuous improvement ensures we constantly aim to better previous results.

Our health and safety management plan has received ISO 45001 certification.

ENVIRONMENT

JSW is committed to achieving the highest standards of environmental care and protection throughout our operations.

We have a highly developed environmental management system certified to ISO 14001.

The system ensures that our environmental impact is being measured and continuously improved.

QUALITY

JSW is committed to the delivery of consistent and reliable industry leading services.

Leveraging our experience and determination to exceed expectations, we've built a reputation based on our performance.

JSW's quality management system is certified to ISO 9001 standards and we conduct our operations and management processes in accordance to requirements to deliver a best-in-class standard of quality and management.



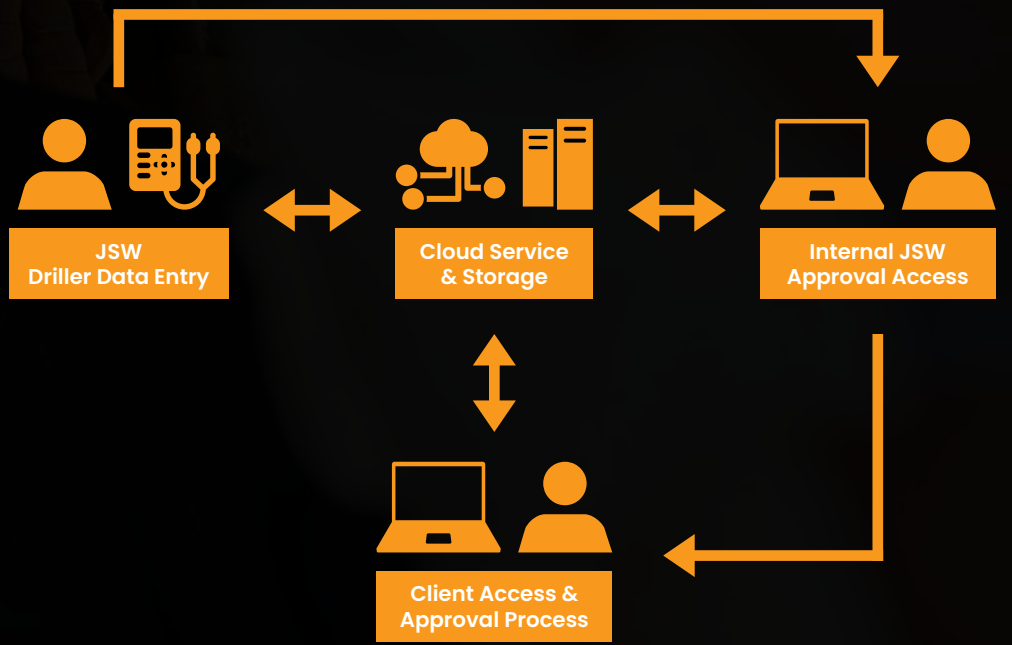
BUSINESS PLATFORMS

Our drilling and blasting solutions are underpinned by integrated process and technology-driven business management platforms.

Our proprietary database, SMT 2.0 serves to improve efficiency, accessibility, data integrity and productivity for our clients.

Integrated technologies include:

- Real time drill performance measurement
- Cloud based data capture providing timely reporting to all stakeholders
- GPS drill guidance systems
- 3D drill and blast design modelling
- Electronic blast control
- Automated electronic IE inventory management
- AI fragmentation analysis



COMMUNITY SUPPORT, ENGAGEMENT & EMPOWERMENT

COMMUNITY

Community involvement is important to JSW.

We have a strong history of supporting the local communities we work in through local charities, sporting teams and programs. We also utilise local businesses and buy local where we can.

Where possible, we recruit locally and partner with our clients to collaboratively develop regional programs which support both employment and development.

INDIGENOUS ENGAGEMENT

JSW is committed to equality and diversity initiatives that deliver improved employment opportunities for indigenous Australians.

We have a clear objective to increase the numbers of indigenous Australians employed within the drilling industry. We deploy short, medium and long term strategies which aim to create broader opportunities and deliver sustainable employment and career development pathway.

Our joint venture partnership with Traditional Owner organisation Eastern Guruma has facilitated the employment and training of Eastern Guruma people at one of our Pilbara projects. This model is helping us to map out and action additional strategies across our other projects.





DIVERSITY, INCLUSIVITY & EQUALITY

JSW fosters a culture of social consciousness.

We have clear policies and targets to promote and support a diverse, inclusive workplace with equal treatment and opportunities for all.

On average, 10% of our employees are female and 10% are indigenous. At some projects, these figures have reached as high as 30%.

We are targeting a consistent 15% for both groups company-wide. Our pathway to reaching these targets include strategic partnerships, community engagement and training and employment programs.



HERITAGE AND NATURAL ENVIRONMENT

JSW is respectful of the long history of first nations people and passionate about the protection and preservation of culture and natural environment.

We work closely with our clients and Traditional Owners to ensure operations are conducted in a collaborative and sensitive manner.

Further, we continue to invest in R&D to mitigate the environmental impact of our operations.

Several of our rigs have been designed or enhanced to reduce their environmental footprint while improving safety and drilling performance.

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