

# Capability Statement 2023

## Safety Services

Aus Mining Services (AMS) is a leading provider of Health, Safety, and Training services, specialising in compliance with Queensland's industry and mining health and safety laws. Our team of resolute professionals, with extensive experience in the mining sector, is committed to fostering a safe, compliant, and healthy work environment in accordance with all Queensland legislation.

### Key Services

#### Health and Safety Consultancy

We assess workplace hazards, develop customised safety management systems, and help implement industry-specific solutions in compliance with Queensland's WHS Act, WHS Regulation, and relevant mining safety regulations.

#### Cultural Safety Program TACS

AMS, using the TACS cultural safety program, provides an invaluable service to organisations, helping them create a proactive and systematic approach to safety management. This service includes conducting thorough assessments of the current safety culture, identifying areas for improvement, and designing customised solutions that promote employee engagement, communication, and collaboration. The program focuses on fostering a strong safety mindset across all levels of the organisation, ultimately reducing accidents, enhancing productivity, and reinforcing a positive work environment.

#### Risk Assessments

We conduct comprehensive risk assessments to identify potential hazards and provide recommendations for risk mitigation in line with industry standards. These risk assessments range from HazOps to WRAC down to a Simple Plant of Requirement Risk Assessment.

#### Documentation review

AMS offers a document review service that covers, but is not limited to:

- Job Safety Analyses (JSA)
- Safe Work Method Statements (SWMS)
- Policies
- Safe Work Procedures (SWP)
- All relevant health and safety documentation

#### Training Programs

Our certified instructors deliver a wide range of training courses tailored to the industry and mining sectors, including general safety induction, hazardous materials handling, introduction to a master's class in JSAs and SWMS.

#### Customised Training Solutions

We offer bespoke training programs to meet specific industry requirements, such as the Coal Mining Safety and Health Regulation 2017, ensuring a highly relevant and targeted learning experience for your workforce.

#### Compliance Audits

Our team conducts regular audits to ensure ongoing compliance with applicable safety regulations, providing detailed reports and action plans for continuous improvement in line with Queensland's or Australian legal requirements. We can assist you in obtaining ISO accreditation or help with reaccreditation for ISO 9001, 14001, 45001.

#### Workplace Ergonomics and Fatigue Management

Our ergonomic assessments optimise employee well-being and productivity by addressing potential ergonomic issues, while our fatigue management programs help maintain a safe work environment in physically demanding industries.

By partnering with AMS, your organisation can expect to reduce workplace accidents, maintain regulatory compliance, and enhance overall employee well-being in the challenging industry and mining sectors. Our commitment to safety excellence ensures your operations meet the highest standards, allowing you to focus on achieving business success.

## Labour Support Services

AMS can provide quality labour support, specialising in the following areas:

### Underground Coal Mining Consulting

- Seam Gas
- Ventilation
- ERZ controllers
- Geological
- Coal mine engineering consulting

### Trade Support

- Mechanical
- Electrical

### Quality Operator Support

- Development
- Longwall
- Outbye services

These services aim to ensure efficient and effective operations in the mining industry.

Labour hire licence#: LHL-05153-S2Z8L

## Marine Services

We offer Marine Services at AMS and with our expert team, we provide top-quality support in the following areas:

### Service Diesel Engines

Our skilled technicians have extensive experience in servicing marine vessel diesel engines. From routine maintenance to major repairs to ensure optimal performance.

### Hydraulic Repairs

Our team excels in hydraulic repairs, including troubleshooting, component replacement, and system upgrades. We use industry-leading techniques and equipment to ensure the reliability and safety of your marine hydraulic systems.

## Seam Gas

At AMS, we specialise in manufacturing coal seam gas drainage equipment for both underground and surface applications.

Our innovations include a patented automatic water separator designed specifically for use in underground coal mines. This advanced technology efficiently removes water during seam gas drilling, whether under pressure or suction. Partner with us for reliable and cutting-edge equipment that enhances productivity and ensures safe and efficient operations in the coal seam gas industry.

## Inert Gas Generators

At AMS, we are a leading manufacturer and supplier of inert gas generators for various applications:

### Fired Inert Gas Generators

Our fired inert gas generators are specifically designed for inertisation of underground coal seams. They ensure safe operations by providing an inert atmosphere underground.

### Membrane N2 Generators

We offer membrane N2 generators for surface-to-seam applications. These generators supply nitrogen gas and assist in various processes.

### Underground Certified N2 Generators

Our underground certified N2 generators are designed to run from compressed air supplied through underground pipes. They are used for inertisation purposes and enhance safety in underground coal mining operations.

### N2 Generators for Seam Gas Drainage Injection

We provide underground certified N2 generators for seam gas drainage injection. These units are designed to increase coal seam gas drainage, particularly in low permeable coal. They are installed in underground coal gas drainage stubs, utilising compressed air supplied through the underground pipe range.

## Mine Site Machinery

At AMS, we offer a comprehensive range of mine site machinery to meet your specific needs. Our expertise includes:

### Mine Site Compressors

We provide compressors powered by diesel, electric, and seam gas. Our sales and service team ensures you have access to reliable and efficient compressors tailored for mining operations.

### Mine Site Electricity Generators

We offer electricity generators powered by both diesel and seam gas. Our sales and service support ensures you have reliable power solutions customised for mine site requirements.

