



**FIELD**

HEALTH | SAFETY | ENVIRONMENT

# Capability Statement



*Health, Safety  
& Environmental  
Professionals*



# ABOUT US

FIELD HSE was established in 2009 as a provider of Health & Hygiene, Safety & Environment (HSE) technical and consulting services to the mining, gas, heavy engineering and construction industries. Headquartered in the Bowen Basin, FIELD HSE has offices in Mackay and Brisbane, with a proven record of service delivery to customers across Australia and the Asia-Pacific region.

With 50 years of combined experience in HSE professional disciplines, the team at FIELD HSE delivers the resources for innovative solutions to simple and complex HSE problems alike, assisting our clients to meet both their regulatory compliance commitments and best practice aspirations. FIELD HSE is a fully owned subsidiary of FIELD Engineers and draws on Mechanical, Civil and Structural engineering capabilities to expand the solution offering to our customers.

FIELD HSE has a firm grounding in engineering and technical excellence – We have the expertise to **identify** your needs. We not only **assess** for client compliance to Regulation and Standards, FIELD has the capacity to go beyond the norm and provide innovative **control** solutions to client utilising our strong engineering and design base.

The team at FIELD HSE pride ourselves on building longstanding relationships with our customers and delivering customer satisfaction through the fastest response with the highest quality service.

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# OUR PEOPLE & POLICIES

## Key Personnel

David Hartigan      General Manager / Principal Engineer  
David Corbett      Principal HSE Advisor - FIELD HSE - Mackay

## Accreditation

FIELD HSE continually strives to meet recognised standards of accreditation. FIELD has a Quality, Health, Safety & Environment Management System which has been certified to;

- Quality Management System – Complies to ISO 9001:2008 (Certificate No: QEC30050)
- Occupational Health & Safety Management System - Complies to AS/NZS 4801:2001 (Certificate No: HSM40138)
- Environmental Management System - Complies to ISO 14001:2004 (Certificate No: EMS40114).

FIELD HSE maintain a NATA Accredited Laboratory (accreditation number 19651) accredited for compliance with the requirements of ISO/IEC 17025 for the provision of asbestos fibre counting (air testing) and asbestos fibre identification (bulk samples)

FIELD is a Pre-Qualified Contractor (PQC) for Queensland Public Works projects.

FIELD services and expertise are presently recognised by numerous accreditations and memberships, including CPEng, RPEQ, COH, Engineers Australia, Australian Institute of Occupational Hygienists.

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# OUR SERVICES

FIELD HSE delivers quality technical and generalist consulting services across three broad disciplines – occupational health & hygiene, safety and environment. Our experienced and qualified consultants and state-of-the-art monitoring equipment ensure the quality and reliability of our client deliverables.



## Health & Hygiene

- Occupational Hygiene
- Asbestos Management
- HAZCHEM Services
- Noise & Vibration



## Safety

- Compliance Auditing
- Safety Consulting & Risk Management
- Incident Investigation



## Environment

- Environmental Emissions Monitoring
- Environmental Sustainability
- Water Quality

FIELD HSE additionally has the backing and expanded capability of both FIELD Engineers and Mackay Industrial Design, surpassing our competitors in being able to offer designed and built solutions to real world health, safety & environmental problems.

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# OCCUPATIONAL HYGIENE

The FIELD HSE team of occupational hygiene advisors and laboratory network can provide;

- Airborne Contaminant Monitoring
  - Dust & Particulate
  - Gases & Volatile Organic Compounds (VOCs)
  - Welding Fume, Lead & Heavy Metals
  - Bioaerosols & Mould
  - Asbestos
  - Confined Spaces
- Compressed Breathing Air Assessment
- Occupational Noise & Vibration Exposure Surveys
- Indoor Air Quality Assessments
- Lighting Surveys
- Respirator Fit Assessments

We specialize in the provision of detailed and ongoing occupational programs including statistical Similar Exposure Groups (SEGS) Analysis for clients in the mining & quarrying and heavy engineering sector.

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# ASBESTOS MANAGEMENT

FIELD HSE employs licensed and qualified asbestos assessors with over 50 years combined experience to provide;

- Airborne Asbestos Monitoring
- Asbestos Inspections & Audits
- Asbestos Containing Materials Registers
- Clearance Monitoring & Certifications
- Development of Asbestos Management Plans
- Licensed Asbestos Assessors
- Asbestos Removal Project Supervision
- Emergency Response Technicians (e.g. building fire)
- NATA Accredited Laboratory Services

FIELD HSE is a proud participating member of the Asbestos Industry Association. Our existing clientele include some of Australia's largest mining organisations and construction principal contractors.

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# HAZCHEM SERVICES

The use, storage and handling of chemicals is an essential component of most workplaces. Meeting legislative and training obligations can be a difficult task for employers. Partner with FIELD HSE to ensure your compliance and develop your people and systems.

FIELD can provide;

- Hazardous Chemical Compliance Audits
- Chemical Risk Assessments
- Assistance with Registration & License Applications
- HAZCHEM Storage Design
- Placarding & Signage Surveys
- Emergency Plans & Manifests
- Chemical Awareness & Management Training

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# NOISE & VIBRATION

FIELD HSE uses qualified personnel and state of the art equipment and software to conduct a variety of noise and vibration test and modeling services to meet your compliance needs including;

- Occupational Noise Surveys
- Hearing Conservation Training
- Environment Noise Assessment & Modeling
- Traffic Corridor & Noise Complaint Assessments
- Whole Body & Hand Arm Vibration Surveys
- Ground Vibration Studies – Blast & Construction Works

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# HEALTH, SAFETY & ENVIRONMENTAL CONSULTING SERVICES

FIELD HSE employs qualified and accredited health and safety auditor professionals to assist your organization meet its compliance needs;

- HSE Auditing
  - Pre-Qualified Contractors (PQC) Audits
  - Management Systems Gap Analysis (AS/NZS4801, ISO9001, ISO14001)
  - Contractor Management Audits
  - Legislative Compliance & Due Diligence OHS Audits
  - Specialist Audits (HAZCHEM, Asbestos & Lead, Plant & Machine Guarding, and Confined Space Classification Assessments)
  - Health Hazard Identification Assessment (Occupational Hygiene)
- HSE Consulting & Development
  - Development of HSE management systems
  - HSE Induction packages
  - Assistance with contractor management system compliance
- Incident Investigation & Engineering Analysis
- On-site Health & Safety Advisors (Shutdowns, Construction Projects)

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# ENVIRONMENTAL MONITORING

Managing environmental emissions and impacts has become of greater concern as commercial, industrial and infrastructure development continues in sensitive community areas.

FIELD HSE maintains sophisticated measurement equipment and software to both monitor and model environmental emissions and impacts for a range of parameters. Services provided include;

- Environmental Noise Assessments (DEHP requirements)
- Traffic Noise Corridor Assessments
- Nuisance noise investigations
- Atmospheric Contaminant Monitoring
  - PM<sub>2.5</sub>, PM<sub>10</sub>, Dust Fallout
  - Stack Emissions
  - Blast Fume
- Ground Borne Vibration
- Water discharge & release

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# WATER QUALITY MANAGEMENT

Environmental authorities and operational license provisions require that operations that impact on surface and ground water quality institute suitable programs to ensure compliance are maintained. Furthermore human exposure to contaminated potable water can present a serious health risk.

FIELD HSE provide water quality sampling and reporting for;

- Physico-chemical Parameters
- Microbiological Contamination
- Chemical Contamination
- Mine Site Water Release/Storm Water Sampling
- Potable Water Testing to ADW Guidelines
- Ground & Surface Water Sampling
- Standing Water Level

FIELD HSE utilise NATA accredited laboratories for water quality analysis with quality endorsed sampling and chain of custody procedures.

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# ENVIRONMENTAL SUSTAINABILITY

Modern and progressive organisations need to understand their environmental impacts. From office buildings to heavy engineering workshops different options are available to evaluate your footprint and remove, reduce or offset your impacts.

Work with FIELD HSE, an organisation that has the qualification, experience, and technical know-how to provide services including;

- NGERs Assessments
- Carbon & Greenhouse Gas (GHG) footprint assessment
- Energy efficiency audits
- Building waste auditing
- Indoor environment assessments
- Life Cycle Analysis

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# LOCATIONS

FIELD HSE has offices incorporating sampling laboratories based in both Brisbane & Mackay.

## Mackay

Unit 7-8, Site Business Park  
38-42 Margaret Vella Drive  
Paget QLD 4740



## Brisbane

Suite 16a Douglas Street Design Centre  
46 Douglas Street  
Milton QLD 4064



1300 854 782

[www.fieldhse.com.au](http://www.fieldhse.com.au)



