

Health, Safety and Environment



Our Health, Safety and Environment service extends from control framework design and governance to transformative solutions with implementation on the ground. Business performance is influenced by multiple factors including assets, materials and operations as well as control selection and management in response to risk, people, culture and reputation.

We help clients understand and better manage these competing components to improve operational reliability and business performance outcomes. Our services help sponsor the desired safety culture, improve operational effectiveness and provide assurance to management and the Board.

Our clients typically see a
30% improvement
in all aspects of safety performance.



Risk assistance

We assist clients to identify Health, Safety and Environmental (HSE) risks by performing detailed assessments in areas of concern.

Our risk management processes are developed within the HSE control framework enabling us to advise upon identified gaps and significantly reduce the likelihood of target events occurring.

Risk Management services

Risk and key control
identification

Key control
gap analysis

Risk profiling

Risk management
plan formulation

Performance assessment

Our team looks beyond merely identifying your risks by performing an assessment of the HSE control environment so that the risks are appropriately identified and assessed, minimising surprises and supporting you to achieve your objectives.

The assessment covers the following elements:

- Governance effectiveness
- HSE policy framework
- Risk identification and control adequacy
- HSE structure
- HSE management plans strategy
- Contractor management
- Hierarchy of controls
- Incident management and metrics that measure the level of reliability
- HSE reporting
- HSE assurance program design and delivery

Factors to consider

How are you identifying
your points of exposure
and exposure controls?

How effective are your
HSE processes?

How aligned are your
HSE systems with your
practices?



Occupational Health & Safety performance assessment

Our comprehensive approach has been designed to define, align and evaluate the vision for the future state/ structure of the business in a top down assessment against the current state, practices and performance for Occupational Health & Safety outcomes.

We test the level of organisational alignment and leverage any gaps to develop an effective and focused culture change strategy.

Gap assessment against 4801-2001.

Health, Safety & Environment services

- HSE system review and establishment
- Committee establishment
- Principal contractor / EPCM HSE development, implementation and management
- HSE impact risk assessment workshops
- HSE training
- HSE field representatives
- Independent incident investigations
- Field performance auditing
- Legal and compliance obligations auditing
- HSE management systems auditing

Optimising Human Performance

Organisational Factors

Physical Environment
 Governance & Structure
 Risk/ Safe Work Systems
 Performance Management Systems
 Expertise
 Metrics

Cultural Factors

Leader
 Supervisor
 Team
 Individual

For more information about how GHD Advisory can drive value for your business, email us at advisory@ghd.com or contact:

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