



Exposure Assessment System

COMPANY PROFILE

CGI is a full-service IT and business process services provider with focused industry expertise and innovative service models that help clients achieve their business goals. We have extensive experience in delivering high-quality, integrated regulatory compliance solutions to global enterprises through a combination of proprietary and other best-in-class solutions that leverage our systems integration expertise, domain health and safety expertise and deep experience across industrial segments.

CGI provides an integrated platform of environmental, health and safety; quality/audit; and compliance solutions that help clients better serve their markets, improve and sustain competitive advantage, and reduce overall compliance risk.

FOR MORE INFORMATION

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A MANAGEMENT SYSTEMS APPROACH TO HEALTH RISK

Managing and cost-effectively mitigating corporate risk in today's highly competitive and heavily regulated global business environment has never been more challenging. Leading organizations are looking to health and safety management as a key component of their overall corporate risk management framework. A well-founded and properly implemented health risk management strategy—from the business policy to the enabling technology—isolates risk, identifies inefficiencies, develops mitigation strategies and enables the reduction of corporate financial and regulatory liabilities.

Corporations worldwide can now subscribe to a management system to comprehensively manage their employee health risk exposures. With access to CGI's proven **Exposure Assessment System (EAS)** solution, organizations can promote a philosophy of continuous improvement that aligns with the ANSI/AIHA Z10 management system approach and the ISO 9000 and ISO 14000 approaches to mitigating risks.

The EAS tool is a knowledge-based system that documents and facilitates the following:

- > Risk characterization
- > Risk assessment
- > Risk avoidance

A proven solution built for health risk management

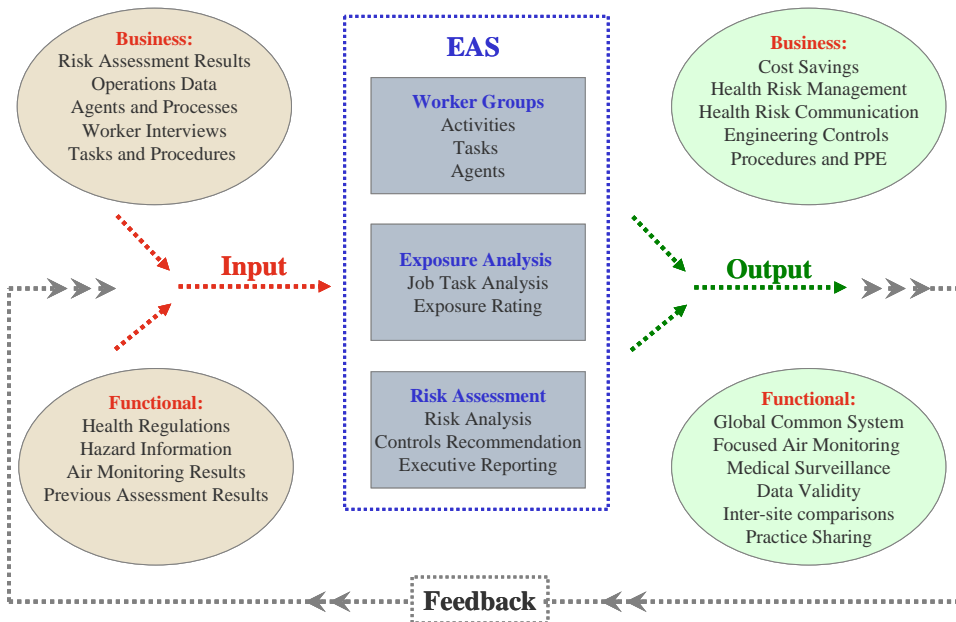
CGI's Exposure Assessment System (EAS) is a proven health exposure risk management tool—a tool that is aligned with AIHA's exposure assessment methodology. EAS, in combination with the AIHA methodology, helps organizations to achieve the following:

- > Establish an exposure assessment strategy
- > Collect basic characterization information (workplace, workforce and agents)
- > Assess exposures to the workforce
- > Prioritize health risks and control strategies
- > Document and communicate health risk exposures

In an environment that is reorganizing and ever-changing, health and safety personnel are expected to do more with less. EAS is the risk management tool that provides you with a consistent and systematic way of prioritizing your tasks and focusing on risk reduction.

Health exposure risk management

EAS addresses the full spectrum of your industry's business and functional health risk inputs, processes and outputs.



Delivering business value

EAS provides the data capture, workforce management and risk framework necessary to automate an exposure assessment strategy across the enterprise. EAS provides many corporate-wide and facility-level benefits.

Corporate level EAS metrics are used to:

- > Systematically assess/control health risks across global operations
- > Assess the impact of new and revised exposure limits
- > Identify and address common, higher risks across operations
- > Demonstrate degree of assessment/management of health risks
- > Respond to legal/litigation questions

Business unit and operating site EAS metrics are used to:

- > Identify health risks requiring further assessment/control
- > Communicate health risk and focus medical surveillance
- > Respond to exposure-related inquiries/concerns
- > Identify opportunities to share best practices
- > Demonstrate regulatory compliance

EAS BACKGROUND

ExxonMobil set out to design, develop and implement a corporate-wide management system for assessing, analyzing and managing health risks in a comprehensive, systematic and efficient manner. The result is EAS.

The tool helps ExxonMobil:

- > Enhance, standardize and quantify their approach to workplace exposure assessments, and manage occupational health risks
- > Capture exposure assessment data for 400+ facilities in 50+ countries
- > Provide management and trained professionals with health exposure information
- > Document low or negligible risk exposures and verify that controls for higher potential hazard risks are implemented and maintained
- > Evaluate exposure-related complaints or medical findings, and identify groups for which medical surveillance should be conducted