

spheraCloud™



Integrated Risk Management software
built for the Cloud

In the course of every organization's day-to-day operations, events sometimes occur that disrupt business, cause harm to employees, damage the environment or have other negative consequences. Although some events are uncontrollable, preventing avoidable incidents and effectively preparing for unavoidable ones is extremely important to the success of any business. In order to minimize the risk of such incidents occurring, and to improve outcomes when they do, it is critical that a system of accurate preparation, response and reporting be put into place.

A 2003 ConocoPhillips Marine study found that for every single fatality there are at least 300,000 at-risk behaviors. "At-risk behaviors" are defined as activities that are not consistent with safety programs, training and components on machinery.

SpheraCloud™ is designed to help clients manage these at-risk behaviors that are not humanly possible to handle without a robust solution.



99% uptime

access from any browser and highly secure cloud storage for your data



Multiplatform support

(including mobile) so you can manage risk anywhere and anytime



24/7 total support

by telephone, online or email as standard, so we're always here to help

A Platform **Built for Performance**



SpheraCloud™ is built on the knowledge gained over more than 30 years of experience providing solutions for the world's largest companies in the most complex industries. These best-of-breed capabilities improve employee safety, manage regulatory reporting of incidents and improve risk management across your firm.

Sphera clients benefit from:

- Intuitive and easy-to-use incident first reports, incident investigations, risk assessments and action items.
- Cloud-based, mobile-ready and modern solutions that will improve data quality and drive optimization through data visualization and analytics.
- Fast implementations built on an out-of-the-box standard configuration coupled with self-service tools to meet your company's unique needs.



Incident Management

- Engagement
- Accountability
- Workflow
- Leading Indicators
- Reporting

- Mobile
- Fast Deployment
- Smart UI
- Lean Technology

Governance

- Planning
- Culture
- Policies
- Best practices
- Self Assessment

Incident Readiness

CONVENIENCE. FAST DEPLOYMENTS. SCALE ON-THE-GO. DEEP SUBJECT-MATTER EXPERTISE. USABILITY.

The SpheraCloud™ platform is designed and developed from the ground up to replace manual, Excel, paper-based, homegrown or ad hoc processes with a cost-effective automated solution. With the SpheraCloud™ solution, your employees can now just as easily record and submit a first report of an incident with the same effort required to verbally communicate the incident to a supervisor.

The default SpheraCloud™ deployment package deploys the most relevant and recommended health and safety setup assessments, incident workflows, configurations, reports and analytics to support your health and safety initiatives.

Built based on industry feedback

59% Cost of workers' compensation insurance

26% Employee morale

51% "Right thing to do."

23% Productivity

33% Increases Profitability

20% OSHA fines

31% Federal/State safety rules

13% Recommendations of outside experts

29% Too many accidents

5% Employee concerns

Experience a Better Understanding of Risk



Flexible & Secure

- Flexible deployment (cloud or hybrid)
- Mobile-first design to improve adoption and data integrity
- Responsive user interface design and custom configuration
- Operational Excellence software built for the cloud
- Global and secure services (hosted on Azure and in partnership with Microsoft)
- Industry workflow-centric capabilities



A Running Start to Integrated Risk Management



Incident Management

Report, manage and analyze incidents, near-misses, and other risk events in a single, easy-to-use platform



Mobile

Use a mobile-friendly application to log hazards, near-misses, or incidents



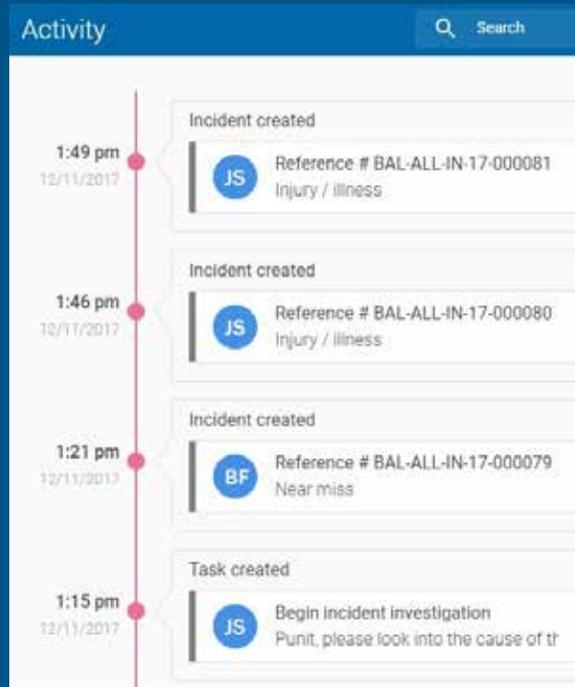
Audits & Inspections

Execute assessments, audits and inspections with a streamlined and integrated platform



Self & Custom Configuration Tools and Templates

Leverage out-of-the-box configuration and templates to tailor the platform to your specific needs





Features and Benefits



Data Visualization & Reporting

Offers cross-linking capabilities for mapping and rollup by related items, which makes it easier to get actionable insights and visualize the impact, cause and effect or synergies between elements



Workflow

Manages incident capture as well as the collection of additional information for review, analysis, reporting and risk mitigation based on a robust set of best practices and alerts for critical events and tasks



Smart UI

Adapts to users' needs and offers role-based business process workflows for simpler, faster data entry and enhanced record quality



Foundational Setup & Configuration

Comes equipped with simple, out-of-the-box, self-service capabilities for a quick, flexible deployment and increased efficiency based on your companies' business model, processes and functions





Mobile

Supports iOS and Android platforms for capturing firsthand information and evidence of incidents and near-misses



OSHA Reporting

Simplifies OSHA recordkeeping and reporting rules compliance with automated workflows, filtering and tagging



Checklists & Questionnaires

Streamlines the execution of prescribed EHS procedures such as MOC, PSR and PSSR with ready-to-use checklists along with surveys and leading indicators that require minimal training



Incident Management

Captures geographical coordinates, images and video footage of incidents and near-misses using mobile and desktop incident management interfaces

ROI

Benefits

- ✓ Reportable Injuries
- ✓ Insurance Premiums
- ✓ Workers compensation
- ✓ Loss Time Injury
- ✓ Liability Claims
- ✓ Reporting and Administration
- ✓ Business Disruptions
- ✓ Positive Financial Impact
- ✓ Competitive Advantage
- ✓ Regulatory Compliance
- ✓ Productivity
- ✓ Standing in the Industry
- ✓ Ability to contract work
- ✓ Project Quality
- ✓ Staff Retention
- ✓ Project ROI
- ✓ Ability to Attract New Staff
- ✓ Project Schedule

Best-of-Breed Organization

- ✓ Job Site Worker's Involvement
- ✓ Strong Safety Leadership in Supervisors
- ✓ Ongoing Access to Safety Training
- ✓ Hazard Assessments and Safety Plans
- ✓ Regular Safety Meetings
- ✓ Strong Emphasis on Communication
- ✓ Prompt and Thorough Investigations
- ✓ Enforce Use of Personal Protective Equipment
- ✓ Use Prequalified Contractors

Why Sphera?



Clients select Sphera for its long-term commitment to research and development, its superior customer service, extensive content and deep experience of company personnel that have been with the company for multiple decades. These differentiating capabilities are unmatched by any other EHS vendor in this industry.

Further, with minimal investments in the SpheraCloud™ platform, you will reap the benefits of significant feature additions from Sphera's product roadmap.

That is our promise!

Industries & Customers We Serve



Oil & Gas

10 of 10 largest, including



Chemicals

9 of 10 largest, including



Life Sciences

8 of 10 largest, including



Natural Resources

10 of 15 largest, including



Government

100+ U.S. military locations



Power & Utilities

9 of 10 largest, including



Manufacturing

13 of 15 largest, including



CPG

4 of 5 largest, including



Case Study

Prior to 2003, British Sugar had an excellent health and safety record, had won industry recognition from The British Safety Council, and had achieved OHSAS 18001.

However, in 2003 a company fatality led to an extensive review of the existing health and safety management policies and procedures. The review found that safety training was not followed as directed. The review also highlighted deficiencies in their existing in-house accident recording system, which made it difficult and time-consuming to compile monthly board reports on accidents and near-misses. This manual process took precious time away from the safety team in analyzing incidents and taking corrective action.

The Solution

The review team quickly realized that an efficient, centralized incident reporting system was needed to automatically collate incident data for board reporting. After reviewing various options, a decision was made to purchase and implement the SpheraCloud™ system.

With SpheraCloud™ in place, British Sugar has been able to actively reinforce its existing procedures. For example, when a serious incident occurs both the health and safety team and a board director are instantly informed and able to use SpheraCloud™ to launch a thorough investigation, establish root causes and track actions through to completion. Automated alerts are then sent to remind managers to approve investigations and complete open actions.

Results

By helping British Sugar streamline its health and safety reporting processes and reinforce existing procedures, SpheraCloud™ has helped the health and safety team focus on driving down incident rates.

As a result British Sugar has seen a 60 percent drop in injuries and recorded a 75 percent drop in RIDDOR accidents.

Following the success of the U.K.-wide implementation of SpheraCloud™, the system has now been extended to sister company Silver Spoon.



Our Reach



1 million+
Individual Users



3000+
Customers



70+
Countries



550+
Colleagues

About Sphera

Sphera is the largest global provider of Integrated Risk Management software and information services with a focus on Environmental Health & Safety (EHS), Operational Risk and Product Stewardship. For more than 30 years, Sphera has advanced Operational Excellence by serving more than 3,000 customers and over 1 million individual users across 70-plus countries to create a safer, more sustainable and productive world.



www.sphera.com

For more information contact us at:
<https://spherasolutions.com/contact-us>

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