



Working with you to create a safer, more sustainable and productive world.

Corporate Brochure

www.manaraa.com

We Are Sphera Working with you to create a safer, more sustainable and productive world.

Sphera's team of experts. innovators and partners operationalize, scale and optimize IRM 4.0 strategies to help customers surface, manage and mitigate risk.

In an increasingly complex world, the threat from risk cannot be overstated or oversimplified. Employees are watching, shareholders are watching, the world is watching. To reach their safety, sustainability and productivity goals, companies must navigate a challenging landscape that includes:

- Disconnected data and systems supporting inefficient processes
- Barriers to collaboration and best practices
- Expensive system implementation, integration and maintenance
- Pressure from regulators, investors and consumers

To overcome these challenges, business leaders need a comprehensive approach. Integrated Risk Management 4.0 (IRM 4.0) is the intersection of process, progress and performance. State-of-the-art technologies gather and analyze data from a host of sources across an organization so companies can empower their decisions to:

- Improve team and site performance
- Maintain regulatory compliance
- Protect employees and the environment
- Ensure sustainable global growth
- Manage investor and public relations



Sphera Is the Global Leader of Integrated **Risk Management**

For more than 30 years, our software, data insights and consulting services have helped solve customers' complex risk challenges across their enterprise.



Product

Sustainability

SUSTAINABILITY



While definitions vary, Product Stewardship as we define it relates to the management of all components from all goods throughout the product's life cycle. Sphera's Product Stewardship solutions combine best-of-breed software containing broad and deep content with a team of experienced professionals to help our clients comply with regulations, automate critical documentation processes, centralize data and improve sustainability.

Product Sustainability

combines the world's leading Life Cycle Analysis (LCA) modeling and reporting software with reliable and consistent environmental data to drive fact-based sustainability planning and execution.

Chemical Management

centralizes and manages the chemicals on site, drives compliance with global regulations and provides easy access to critical safety information.

Product Compliance

simplifies and expedites compliance processes with continuous global regulations monitoring, industry-leading regulatory content and proven technology.

Government Services

ensure compliance and improve productivity of the hazardous material management process with tools for managing hazardous materials across the life cycle. The demand for safer, more sustainable products has never been higher, and complex regulations that vary across the globe create efficiency and production challenges for companies looking to grow in a competitive market. Sphera's Product Stewardship solutions combine best-of-breed software with broad and deep content to enable you to comply, streamline and automate processes across the entire life cycle of your products.



REGULANO LANALINO

Chemical

Management

Product

Compliance

Government

Services

TING

Comply, streamline and automate processes.

Delivering end-to-end risk management in a single, scalable platform.

With reputation and financial performance at stake, maintaining compliant Environment, Health, Safety & Sustainability programs is no longer enough Companies must expand their vision to focus on EHS&S optimization and Integrated Risk Management across the enterprise. Sphera's EHS&S solutions deliver end-to end risk management in a single, scalable platform so companies can meet their daily and strategic EHS&S goals.

Our Environment, Health, Safety & Sustainability solutions combine a responsive, configurable and intuitive cloud-based platform with world-class content and deep domain and industry expertise. With our proven enterprise solutions, companies can meet their daily EHS&S challenges and optimize performance and decision-making.

precise and easy.

is a fully integrated, enterprise solution built on industry workflows and expertise that helps protect people and processes.

Environment, Health, Safety & Sustainability

Corporate Sustainability

enables streamlined sustainability data collection, reporting and planning to make disclosure and performance management efficient,

Environmental Accounting

provides EHS&S professionals a powerful technology-driven path to evolve from reporting compliance to operational performance.

Operational Compliance

allows companies to manage compliance risks systematically and move beyond regulatory compliance to monitor the effectiveness of their management system.

Health & Safety Management





Operational Risk Management

Our industry-leading Operational Risk Management solutions enable industry operators to establish a unified strategy for their control of work, risk assessment and master data management processes so they can drive Operational Excellence enterprisewide.

Master Data Management

provides a framework to help organizations globally structure and centrally manage their data masters, including Maintenance, Repair & Operations (MRO), industrial and facility services, product information, finished goods, and direct and indirect materials.

Control of Work

provides the first integrated, real-time view of a plant's operational reality to help organizations effectively manage safety and productivity.

Advanced Risk Assessment

provides a framework, configurable methodologies and workflows to help organizations standardize and record risk assessments and ensure proper controls are in place.



www.manaraa.com

Drive Operational Excellence across the enterprise.

Operators with digital vision are innovating at scale and are demanding solutions that can help them keep pace. They are looking for simplified, standardized processes and improved visibility to establish an environment of collaboration, streamlined operations and a dynamic, accurate understanding of plant conditions. Sphera's Operational Risk Management solutions help operators develop a unified strategy so they can drive Operational Excellence across the enterprise.

Reduce risks and optimize your environmental footprint.

Companies need to understand the environmental impacts of their businesses and to respond to the increasing market pressure driven by investors, consumers, the media, regulators and other stakeholders. However, the range of methods and applications available and the lack of unified regulations prevent businesses from meeting all these challenges on their own.

Sphera's sustainability consulting services, combined with premium software tools and industry-specific databases, support companies globally and in all sectors by helping them address their unique Environmental Performance needs. That means reducing risks and optimizing their environmental footprints along the entire value chain.

Sustainability Consulting

Sphera's Sustainability Consulting services enable companies to build business value from sustainability, gain new investments and future-proof their business.

Strategic Guidance Services

help companies during their entire sustainability journey by starting where they and helping them to develop a comprehensive strategy that supports company's business objectives.

Performance Improvement Services

help companies optimize the environmental performance of products and operations, reducing negative impacts on the planet while boosting efficiencies and the company's position in the marketplace.

Sustainability Reporting Services

enable companies to report on their sustainability activities using widely accepted industry standards.

are driven by our noven re Innovation, Information and Insights

Sphera's technology is built on decades of expertise and offers flexible delivery options, easy configuration and proven best practices. SpheraCloud is a Software as a Service (SaaS)-based and mobile platform that connects more risk exposures across more business areas to improve safety, sustainability and productivity.

Sphera's IRM 4.0 solutions power measurable results for our customers. Our legacy is told in the stories we hear about the incident that was avoided, the near-miss that never was, and the way our clients continue to excel and achieve extraordinary things.



25%

Reduction in **Compliance Costs**



50%

Reduction in injuries and incidents



50%

Reduction in calculation errors



Days to Minutes

Efficiency improvements

Sphera delivers Integrated Risk Management around the Globe



About Sphera

Sphera creates a safer, more sustainable and productive world. Our innovative cloudbased risk management platform connects an unprecedented amount of information that leads to deeper insights across an enterprise. We operationalize, scale and optimize Integrated Risk Management strategies to help customers identify, manage and mitigate risk in the areas of Environment, Health, Safety & Sustainability, Operational Risk Management and Product Stewardship.

www.sphera.com

For more information contact us at: sphera.com/contact-us

®2020 Sphera. All Rights Reserved.



Contact us to learn more about how Sphera can help your business meet its safety, sustainability and productivity goals.



www.manaraa.com