

Introduction

Today's EHS Excellence Is Tomorrow's ESG Performance

Environment, health and safety (EHS) frameworks have long ensured that businesses properly manage risk and meet regulatory standards to keep workers, workplaces and communities free from harm. But success in today's business world demands that organizations go beyond compliance. Businesses are now focusing on performance improvement through environmental, social and governance (ESG).

ESG is a framework that enables businesses to manage and mitigate the risks they face today, as well as enhance their performance. Given the increasing frequency of severe weather events and concerns about climate change, attention is often focused on the E in ESG. But the social and governance aspects are also critical for sound performance. And with the growing emphasis on ESG, we see a natural convergence between EHS and ESG, which helps to ensure that health and safety programs are optimized to support ESG performance.

Health and safety teams have traditionally collected data across the enterprise on specific metrics like fatalities, incidents, training compliance and more. As ESG gains momentum, management and stakeholders are demanding more detailed data on health and safety risks and performance, and the focus is shifting from backward-looking reporting to improving safety performance. We see this as a crucial opportunity to develop and sharpen the profile of health and safety as a whole.

For organizations with mature health and safety programs, this is nothing new. What the ESG trend will help drive in the future is a focus on how organizations can more consistently disclose and improve their benchmarks for health and safety metrics, leading to an overall improvement in safety performance.

Based on Sphera's work with over 7,000 corporate customers around the world, this eBook gives business leaders a breakdown of today's top health and safety management challenges, as well as proven strategies to address those challenges and shape their organizations for the future.

Health and Safety Management Drives Value

Investing in health and safety management (HSM) delivers returns many times over. Not only does HSM reduce employee risk, but it also reduces regulatory and legal risk. It lowers costs directly by minimizing accidents and injuries and lowering insurance premiums. And it reduces costs indirectly by ensuring that business operations run as efficiently as possible. HSM protects workers and promotes safety culture, which, in turn, build internal and external brand reputation that attracts and retains workers. Together, these efficiencies increase business productivity, market value and stock prices. And now, HSM can help demonstrate ESG performance by enhancing the visibility of safety data and performance across an enterprise.

Reduces Risk Lower Costs

Improves Brand Reputation

Increases Revenue Demonstrates ESG Performance

"The connection between a healthy workforce and superior marketplace performance is becoming increasingly clear. It is estimated that for every dollar saved in direct health care costs, employers save an extra \$2.30 in improved performance or productivity.¹"

Reference









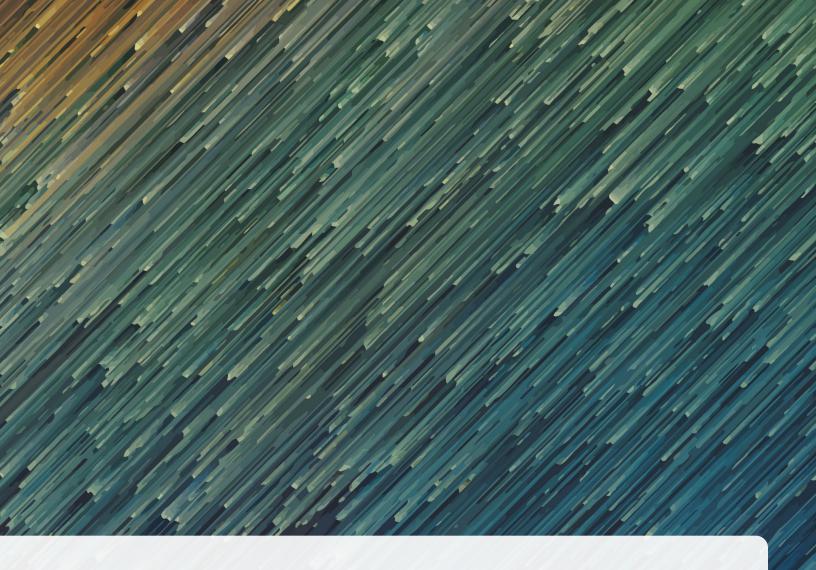
When Co-op, one of the world's largest consumer co-operatives, decided to establish a new incident reporting and management system, they understood employee engagement was critical. With Sphera's software and support, Co-op set up an HSM system that emphasized employee-led incident reporting with:

- Easy access to the incident-reporting tool for all colleagues and contractors.
- Mobile technology.
- Internal campaigns to enforce safety culture and compliance.

The data collected by "MySafety," Co-op's health and safety system, helped drive measurable improvements in workplace safety and well-being that included:

- A 26% reduction in high-severity accidents.
- Significant cost benefits from less sick time/sick pay/extra resources.
- A better understanding of risk profile by sites and stores for future decisions.

"With a fast-moving retail environment, we needed a system that was easy to access by all, that would provide great data, and that was future-proof as we began to roll out mobile technology. For this reason, we chose Sphera."



02 Deliver real-time insights.

Organizations should design health and safety management systems with an end goal in mind. Start by identifying insights and the level of detail needed. Audit existing systems to identify gaps. Ask: Will this data help prevent and reduce events? Will it improve safety performance?

The best place to start is enterprise-wide incident reporting, including near misses and behavioral-based observations. These insights and findings are then used to inform the next steps of an appropriate health and safety program to implement a company's safety strategy:

- Turn insights from collected data into actions and report on progress.
- Set and assign actions to resolve, learn and prevent.
- · Identify trends and feed back into risk assessments.
- Schedule regular audits and safety trainings.
- Apply learnings and prevent incidents from (re-)occurring.
- Manage impact of change to improve safety and ensure regulatory compliance.



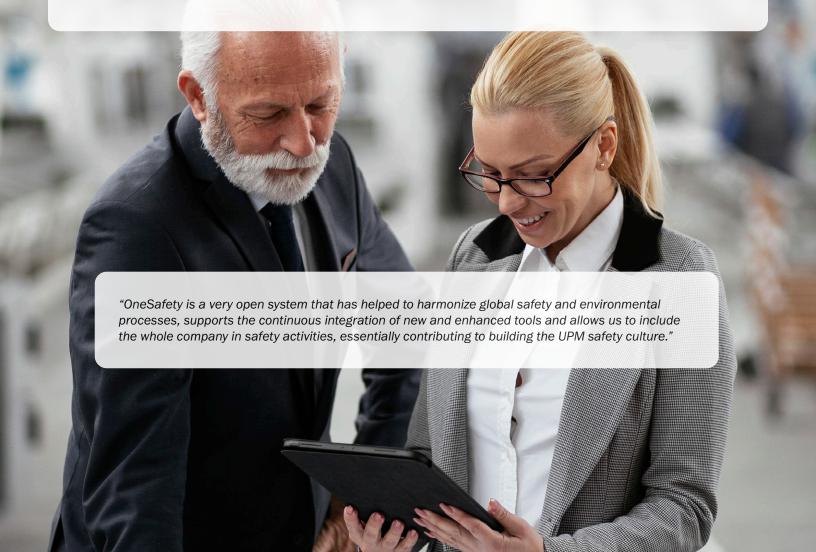


Best Practice: UPM

UPM, a global manufacturer of sustainable materials and products, sought a digital safety solution to streamline environment, health and safety activities across the 12 countries in which it operates. The solution needed to meet the requirements of a complex web of international, national and local safety laws, regulations and rules. On top of that, UPM wanted a configurable platform that supported its own safety standards and objective of zero fatal and serious accidents.

UPM chose SpheraCloud® Health and Safety Management software to harmonize global safety processes and build a safety culture that supported the company's goals. With SpheraCloud®, UPM's OneSafety system achieved:

- Reduced manual work and fed real-time insights into safety KPIs for managers and occupational health and safety (OHS) network.
- Broad acceptance due to easy access.
- Seamless integration of global safety and environmental processes.
- Decision-making and reporting driven by data.



A Smarter Approach

Leverage Technology to Catalyze Health and Safety Transformation

Accelerate health and safety performance with Sphera. Our enterprise-wide, fully integrated SpheraCloud software reduces the likelihood of events and operational losses and provides a variety of purpose-built software tools to manage and improve your health and safety performance.

Identify risks early on by conducting risk assessments and empowering all employees to report incidents with efficient tools (mobile devices, portal).

Adapt to new risks as they emerge. This requires effective change management, training and compliance processes. PREDICT AND ASSESS

PREDICT AND PREVENT

REPORT AND ANALYZE

IDENTIFY AND ASSESS

MANAGE AND CONTROL

Detailed reporting is essential not only for regulatory compliance, but also for insights into what is happening and why. Powerful analytics are built on robust, streamlined data collection and centralized systems.

Control variables via consistent, thorough audits and inspections. The ability to track open actions and remediations to monitor progress toward risk mitigation is key.

Conclusion

Invest in Health and Safety for a Better Tomorrow

ESG metrics can do more than mitigate risk and satisfy stakeholders. Forward-thinking business leaders are increasingly using the momentum behind ESG to gain a competitive advantage. They are developing this advantage by streamlining EHS data collection to lay the groundwork for performance improvement. But this transformation relies on people, processes and technology. It starts with establishing a strong safety culture; grows with the right data and insights; and scales real change with software technology. A multidimensional approach to EHS excellence is the cornerstone for ESG readiness.



https://sphera.com/contact-us

®2023 Sphera. All Rights Reserv

Risk Management on Environment isk Management

ed Operational

companies and sustainable and