Leveraging ISO 45001 to Advance Occupational Health and Safety

Businesses face a complex array of challenges related to managing occupational risks and providing a safe and healthy work environment. Increasing regulatory requirements and increasing customer and shareholder demands are focused on Environmental, Social, and Governance (ESG) markers as part of ethical investment strategies and on corporate social responsibility and sustainability as ways to build trust with employees and customers. Resilient businesses account for, and improve upon, their occupational health and safety impacts in a way that adds value, integrates with strategy, and improves resiliency. BSI’s work in developing and implementing the ISO 45001 Environmental Management System, along with our subject matter experts in safety, is enabling our clients to improve their business performance, reduce their health and safety impacts, and align with the United Nations Sustainable Development Goals (SDGs), including SDG 3: Good Health and Well-Being and SDG 8: Decent Work and Economic Growth.

ISO 45001, the international standard for occupational health and safety will provide an internationally accepted framework that will help protect employees as well as protecting the longevity and health of an organization. ISO 45001 emphasizes the “context of the organization,” extending internal health and safety concerns to the larger environment in which a business functions. ISO 45001 is a sound foundation to support the occupational health and safety aspects of any organization’s sustainability program, providing a framework for:

- Protecting and enhancing the organization’s most important asset, its people, to drive business excellence
- Increased organizational resilience through proactive risk prevention, innovation, and continual improvement
- Strengthening of legal and regulatory compliance while reducing business losses
- Demonstrating brand responsibility by committing to safe, healthy, and sustainable work

From the UN Sustainable Development Goals.
BSI employs a team of experts that provide skills building and advisory support regarding a range of topics related to occupational health and safety including:

- Health and safety gap assessments and prioritization of issues
- Management systems integration – ISO 14001 (Environmental Management Systems standard) and ISO 45001 (Health and Safety Management System standard)
- Worker wellbeing/total worker health
- Design for health and safety
- Ergonomic assessments
- Industrial hygiene
- Health and safety program development and implementation
- Health and safety project facilitation and program management
- Health and safety compliance software solutions
- Health and safety compliance training
- Sustainability facilitation workshops

BSI offers a suite of advisory services designed to help a company uncover health and safety gaps, strengthen management system skills, and establish sound health, safety, and wellbeing stewardship to drive improvement and meet customer requirements. Our experienced professionals bring a unique perspective to designing and managing health and safety management systems within our clients’ sustainability programs.

We understand your business and we create value for your organization. From strategy through execution, BSI emphasizes measurable impacts, scalability, continuous improvement, and alignment with broader organizational strategy.

"BSI makes a positive impact on the world every day. We do this by enabling companies to be socially and globally responsible, protecting employees, preserving the environment, and building long-term sustainable solutions.”