



Your partner
in progress

Environmental, Health and Safety, Sustainability, and Supply Chain Consulting

*Dedicated to making an impact for a fair
society and a sustainable world*





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At BSI Consulting, we combine deep technical expertise with a genuine commitment to your people's health, safety, and success. Our mission is simple: to provide for a sustainable environment, while protecting people and trade. As your partner, we stand beside you, turning vulnerabilities into strengths, and empowering your organization to thrive with unwavering confidence.



Our purpose

- To accelerate progress towards a fair society and a sustainable world
- To solve big issues in partnership with our clients and stakeholders
- To bring the right expertise together
- To help organizations deliver better products and services, and governments to enact sustainable regulation
- To address society's most pressing challenges and make a positive impact on the world

What we do

We enable clients' sustainable growth by empowering their people and strengthening their assets, upstream and downstream within the supply chain.

Our clients

Our diverse client base is wide-reaching, spanning across healthcare, pharmaceutical, manufacturing, government/public agencies, ICT, and more. A large percentage of our clients are Fortune 50 and Fortune 500 companies, showcasing our expertise in serving some of the world's most influential organizations.

Our proof points

- **Global partners** – mobilizing the expertise of 15,000 partners, NGOs, governments, and consumer groups to write impactful standards
 - **Supplier Compliance Audit Network (SCAN)**
 - **Antimicrobial Resistance (AMR)**
 - **Smart Freight Centre (SFC)**
- **Championed some of the world's leading standards**, including Quality (ISO 9001), Health and Safety (ISO 45001), Business Continuity (ISO 22301), Energy (ISO 50001), among many others
- Mobilizing expertise around common industry needs



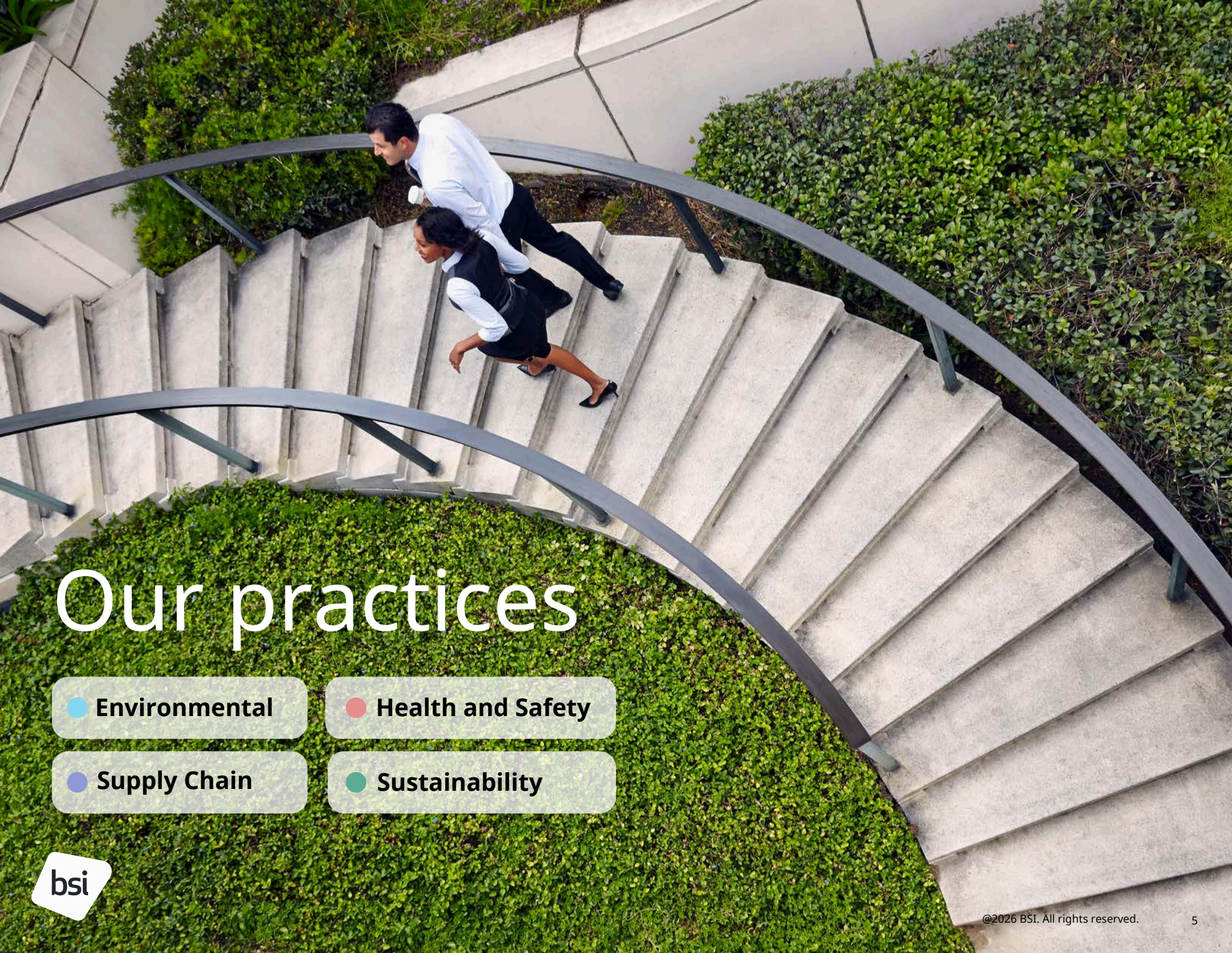
Converging risk environments - One organization that can address them all

Working across multi-dimensional risk environments we tackle...

- Interdependencies within your organization, upstream and downstream
- impacts of decisions on different departments, suppliers, partners, and customers, and
- compliance challenges of today and in the future.

Our team

- Seasoned experts with a 360 holistic risk view
- Driven by purpose and outcome-based
- Practical, industry experience
- Future-forward knowledge proactively preparing clients for emerging regulations



Our practices

● Environmental

● Health and Safety

● Supply Chain

● Sustainability

Environmental Consulting



The Environmental practice focuses on impacts to the physical world we live in and strategy, processes, and actions to reduce adverse effects to land, air, and water.

Our deep knowledge in complex environmental risk management and regulatory compliance equips clients with the intelligence to mitigate short- and long-term threats to their business.

“ We guide clients to navigate both immediate compliance demands and long-term environmental risk planning that spans local, national, and international jurisdictions.



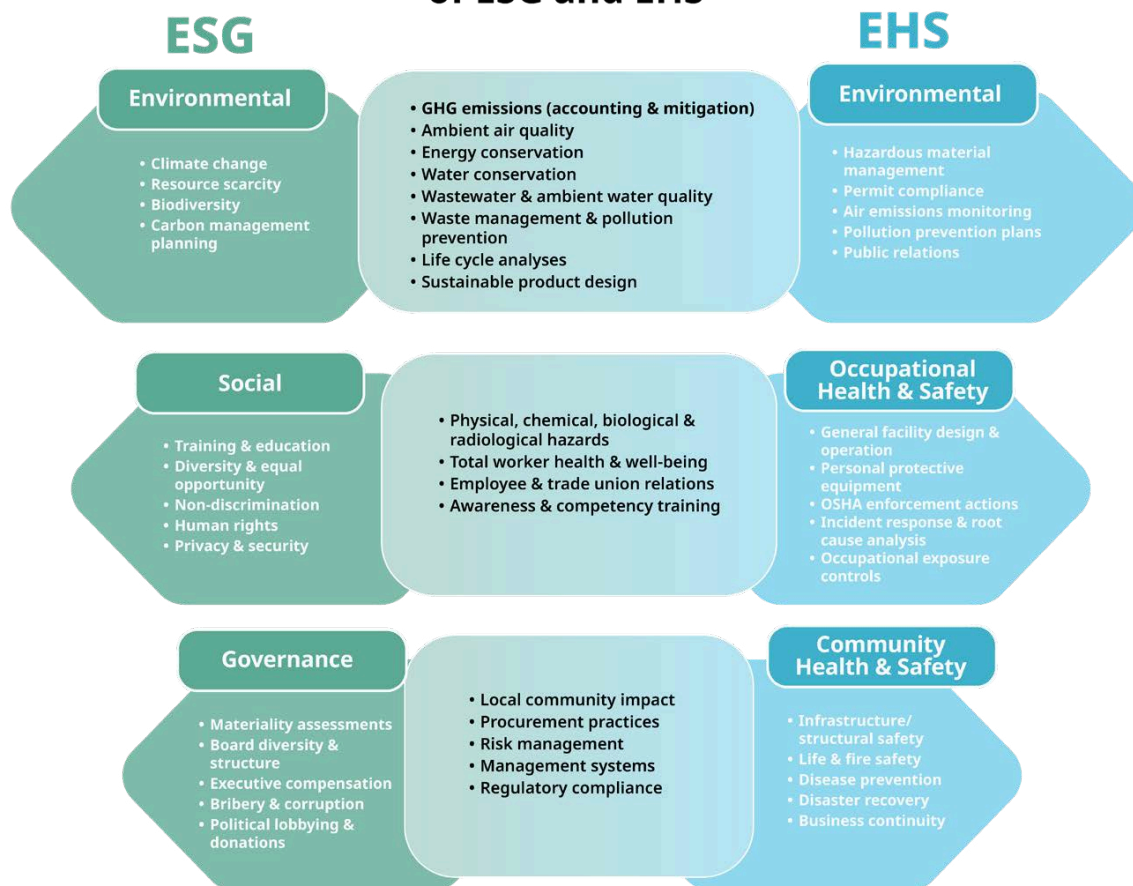
Regulated services in a changing environment

Navigating complex regulatory landscapes requires expertise and adaptability. We specialize in compliance-driven consulting services, offering both guidance on environmental compliance and safety regulations.

From staying ahead of evolving standards to implementing effective compliance strategies, our team ensures your operations meet and exceed environmental, social, and governance (ESG) expectations.

In an ever-changing environment, we provide the knowledge and support to help you mitigate risks, maintain compliance, and achieve sustainable success.

Intersectionality of ESG and EHS



“At the core of the EHS-ESG connection is a shared focus on risk management, sustainability, and resilience. EHS professionals, experienced in managing environmental impacts and workplace safety, now play a key role in advancing ESG initiatives. Their skills in risk assessment, compliance, and stakeholder engagement enable them to drive ESG goals, such as reducing environmental risks, improving workplace well-being, and fostering ethical practices.”

Environmental risk management

Identifies business practices and transactional risks and enables more effective risk mitigation planning and implementation by evaluating:

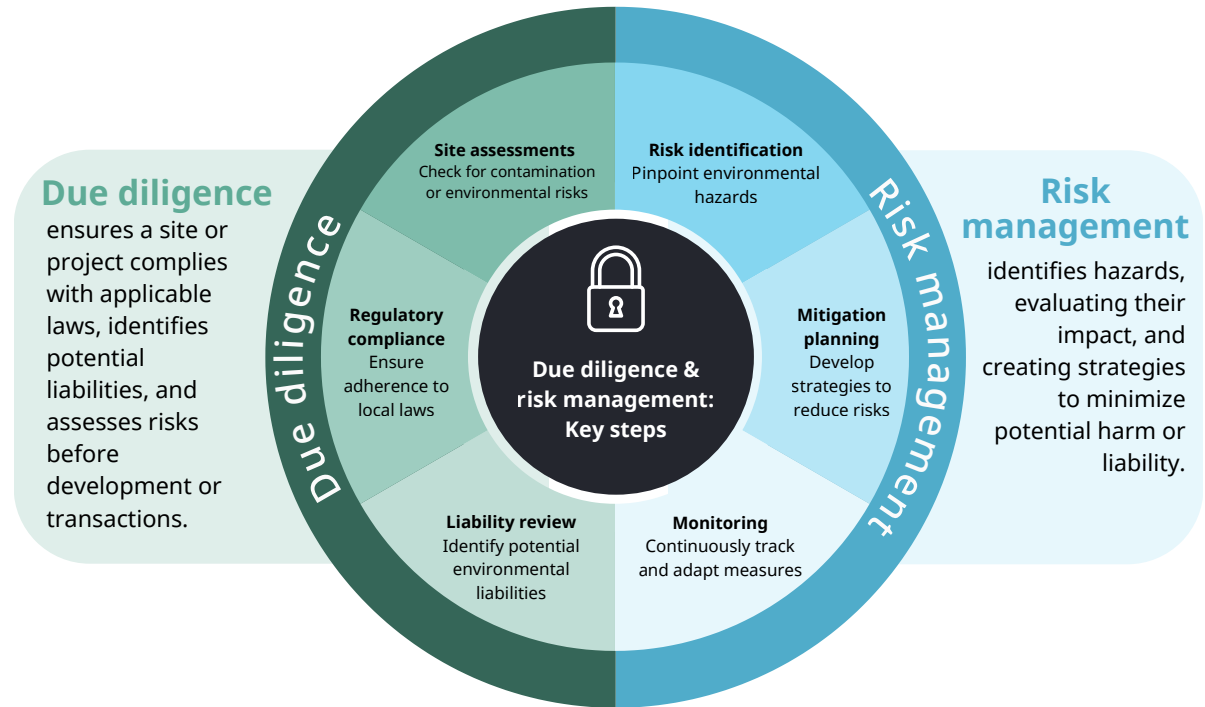
- Environmental due diligence
- Supply chain due diligence
- Sustainability due diligence
- Health and safety due diligence

“It is important to take a balanced risk approach by evaluating future ESG, supply chain, health and safety risks as well as traditional risks such as property based risks.



Risk management goal:

Protection from liabilities while promoting sustainable practices.



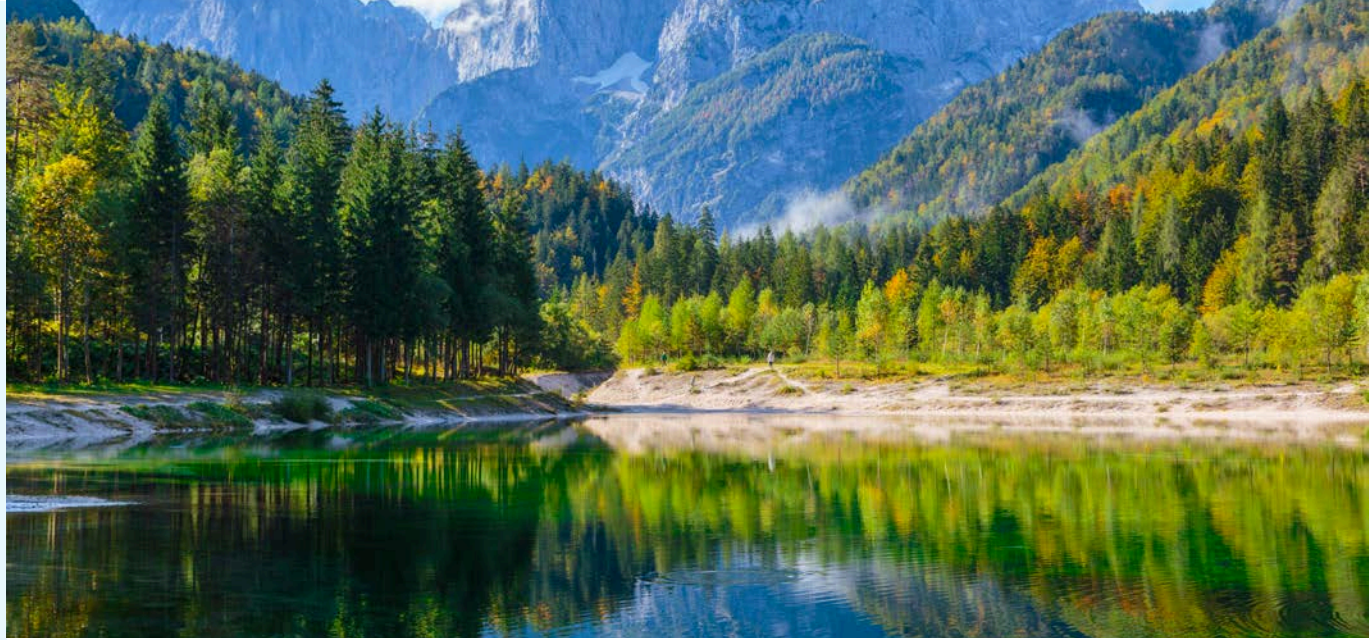
Environmental services

Environmental Compliance

- Air program management and compliance
- Compliance and permitting
- Environmental auditing and legal registers
- Environmental data management analytics
- Environmental design and operations support
- Hazardous material and waste management systems
- Inventory management and reporting (EPCRA and RTK)
- Stormwater and wastewater management

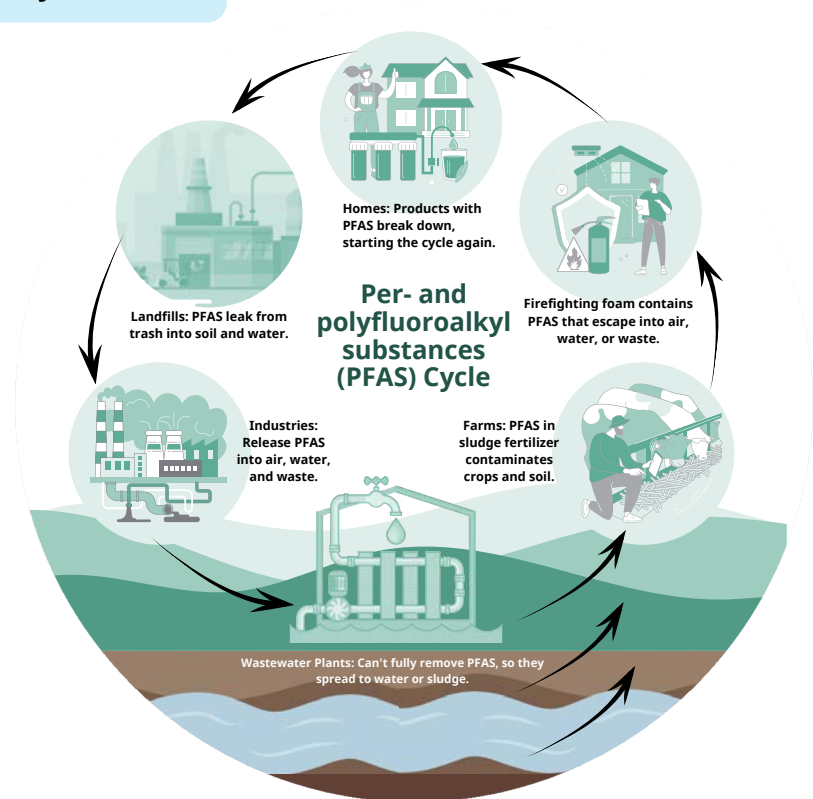
Environmental Risk and Resilience

- Business continuity
- Business transactional support (M&A due diligence Phase I/II assessment)
- Program and Construction Management
- Emerging contaminants
- Environmental auditing and legal registers
- Environmental program management
- Facility start-up and decommissioning
- PFAS risk identification, prioritization, and mitigation
- Litigation and expert witness support
- Risk Evaluation / Insurance Claim and Underwriting Support
- Site characterization and remediation
- Soil vapor intrusion investigation and mitigation
- Stakeholder communication
- Supply chain optimization
- Sustainable (green) remediation



PFAS Compliance and Regulatory Solutions

- Cost management
- Execution
- Remediation assistance
- Risk minimization
- Stakeholder communication
- Planning
- Program management



Health, Safety and Well-being Consulting

Health and Safety

Driving health and safety best practices through global standards

We bring practitioner-led expertise to help clients achieve measurable improvements in safety performance. Our services identify and address gaps affecting operations, strengthen compliance, and embed practices that align with long-term organizational goals.

Health and Safety services

- Accident investigation/root cause analyses/corrective action
- Audits/gap assessments
- Design review for EHS; prevention through design
- EHS training (instructor-led and computer-based)
- Job hazard assessments
- Lab safety
- Laser safety
- Remote consulting
- Risk Management Plans (RMP)
- Process Safety Management (PSM)
- Robotics safety
- OSHA compliance
- Safety management consulting (optimizing employee safety programs and safety culture)



“ True environmental, health, safety, and well-being success is rooted in people. Differences in roles, experiences, and environments shape how risk emerges and is managed. A comprehensive EHS approach that fits your operational needs protects your workforce and the environment. As a trusted partner, our job is to listen, understand your needs, and collaborate on solutions to strengthen long-term EHS performance and instill confidence.



Construction Safety services

- Construction engineering (permitting)
- Construction safety
- Engineering design
- Environmental planning and permitting
- Introduce, enhance, and maintain a safety culture
- Management/program management
- Provide third-party oversight and reporting
- Special inspections
- Support compliance efforts with federal, state, and local regulatory requirements
- Training

Industrial Hygiene services

- Customized industrial hygiene program management: development, assessment, and training solutions
- Exposure assessments
- Hazardous building materials - asbestos, lead, mold survey, assessment, project management, and remediation support
- IH risk assessment, exposure monitoring, reporting, and communication
- Indoor air quality in the built environment, microbiological assessments, thermal imaging analysis, remediation oversight
- Remote risk assessments using immersive technology
- On-site advisors and staffing solutions
- Training

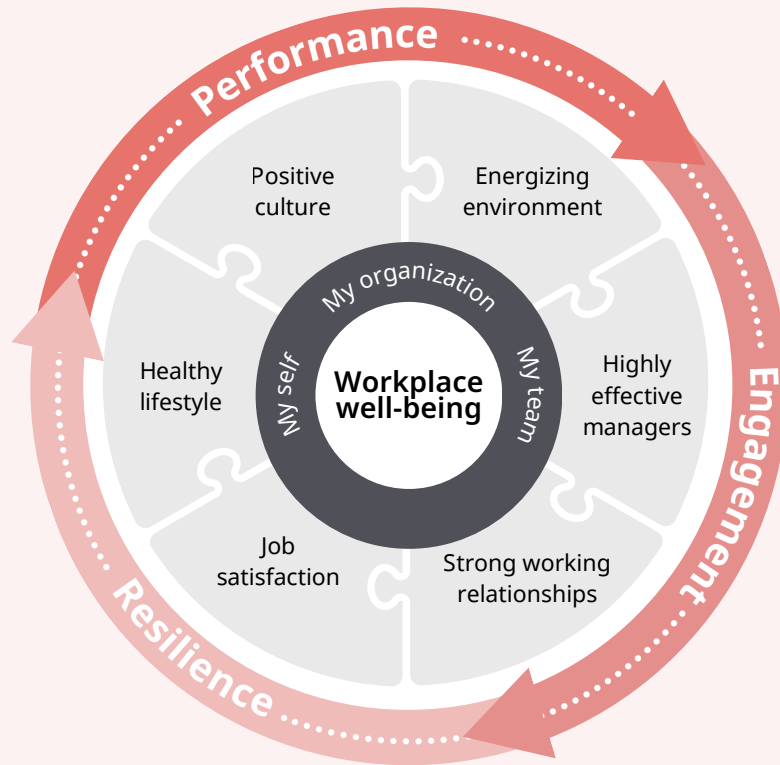
Ergonomic services

- Ergonomic assessments/ planning/ design/ program management
- Training



Workplace well-being

Our focus on workplace well-being empowers our clients to meet the needs of their workforce during every life stage. This, in turn, will manifest in a highly engaged, productive workplace culture, reducing absenteeism, increasing talent retention, and protecting brand reputation. Workplace health is organizational wealth.



“By prioritizing the health and well-being of all employees and benchmarking improvement initiatives, organizations will be able to reap the rewards of a happier, more engaged, and safer workforce.”



Well-being services

- Comprehensive awareness training/workshops
- EHS audits/assessments/benchmarking
- Ergonomic assessments/ planning/design/ program management
- Hazard prevention through design
- HSW and EHS strategy and culture building
- Indoor air quality
- Industrial hygiene assessments/ planning/design/program management/training
- ISO 45003:2021 - Occupational health and safety management - Psychological health and safety at work - Guidelines for managing psychosocial risks readiness support
- On-site support and staffing solutions Program building/ optimization/ support/implementation Programs/policies/playbooks design and review
- Psychological adaptation to digital transformation
- Well-being programs/Total Worker Health®



Emergency Management



“ From detailed emergency plans to immersive trainings and realistic drills/exercises, we empower organizations to respond effectively when it matters most.

Emergency Management services

- After Action Reports (AAR)
- Coalition development
- Emergency operations center/command center planning and development
- Emergency planning
- Emergency response and preparedness management and mobile app
- Hazard Vulnerability Assessment (HVA) Incident management teams/emergency response teams
- Training drills and exercises
- Workplace violence prevention



Sustainability Consulting



Carbon reduction/ Net Zero transition

We provide comprehensive support to organizations to achieve their sustainability objectives, regardless of where they are in their sustainability journey, in alignment with regulatory reporting requirements and their corporate and stakeholder objectives.

Carbon reduction/Net Zero transition services

- GHG reporting
- Net Zero target setting
- GHG transition plan development and implementation
- Circular economy and food loss and waste reduction (FLW)
- Climate risk reporting (SB261, TCFD) and adaptation programs
- Connect Climate GHG management platform
- EU Carbon Border Adjustment Mechanism (CBAM) support
- Product Carbon Footprint (PCF)
- Life Cycle Assessments (LCA)



“ There are a tremendous number of changes that we need to make to get to net zero GHG emissions – changes to our sources of energy, to our transportation, to our homes and worksites, to the materials we use to build, to the way we grow our food, and changes to the most fundamental assumptions of how we assign value within our global economy. The scale and scope of these changes, of course, require technical skills, legal frameworks, and financing, but this is ultimately an issue of driving collective action. That requires creativity, will, and persistence, which aren’t difficult to summon when we have the empathy to recognize ourselves within one another and within the environment around us.

ESG strategy and reporting

Reporting on social/environmental impacts is moving from voluntary to required by regulators. This has significantly increased the level of urgency, scrutiny, data demands, and necessary technical knowledge to produce credible reporting. BSI Consulting offers technical expertise, a deep understanding of regulations/ standards, and technology to support creative, fit-for-purpose ways to support increasing ESG reporting needs.

ESG strategy and reporting services

- Reporting to voluntary disclosure frameworks (GRI, CDP, EcoVadis)
- Extended Producer Responsibility (EPR) compliance
- Climate reporting (TCFD/IFRS/CSRD)
- California climate reporting: SB 253 and SB 261 compliance
- Connect platform for ESG data reporting
- Double materiality assessments
- Regulatory reporting requirements regarding water, biodiversity (TNFD)
- Traceability/EU Deforestation Regulation (EUDR)



“As regulatory reporting frameworks grow more rigorous and stakeholder expectations for transparency intensify, companies are facing greater scrutiny for their environmental, social, and governance (ESG) practices.

Proactive ESG reporting goes beyond mere compliance, it's about demonstrating leadership, accountability, and a genuine commitment to driving meaningful progress. By embedding ESG principles throughout their operations and value chains, organizations can strengthen trust, mitigate risks, unlock opportunities for innovation and resilience, and foster meaningful change.

Sustainable supply chains

Promoting and protecting human rights is essential for sustainable business. Our consulting services assist organizations in upholding human rights in operations and supply chains through policy development, impact assessments, equitable labor practices, and social risk management. We help integrate respect for human dignity into sustainability strategies to build trust, resilience, and long-term value.

Sustainable supply chain services

- Benchmarking
- Gap and maturity assessments
- Supplier engagement programs
- Human rights risk assessments and due diligence
- EU Corporate Sustainability Due Diligence Directive (CSDDD) support
- Life Cycle Assessments (LCAs)
- Digital Product Passport (DPP)
- Program management
- Supplier audit program
- Supplier training and engagement program
- Sustainable procurement program development
- Traceability

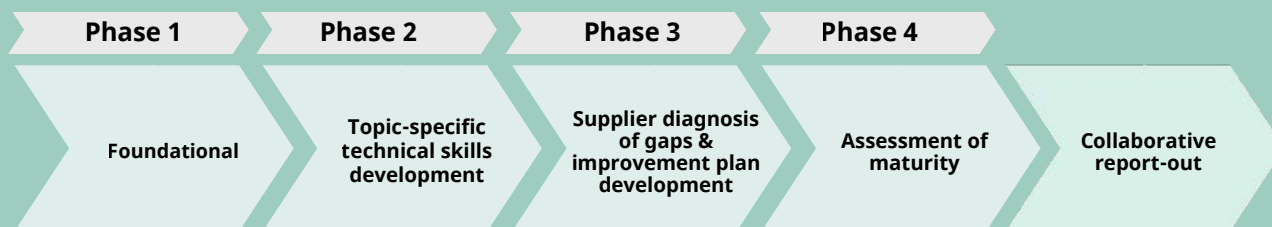


“Organizations that establish credible, scalable management systems focused on protecting workers throughout the value chains demonstrate leadership and contribute to a more just and equitable global economy.”

Supplier engagement program

Our supplier engagement program tackles challenges in supplier performance across ESG impacts. Through a four-phase approach, we uncover gaps, foster critical thinking, and emphasize supplier ownership in diagnosing and solving issues, starting with effective questioning and in-depth education on key topics.

Our supplier engagement program is delivered in four phases:



Supply Chain Consulting



BSI MESH

Built on decades of industry expertise, MESH (Mapping, Evaluation, Strategy, Harmonization) helps organizations build resilient and sustainable supply chains. From evolving regulations and ESG requirements to geopolitical uncertainty, cyber threats, supplier transitions, and climate reporting, organizations face growing pressures across their operations and supply networks. MESH provides the expertise and frameworks needed to identify risks, mitigate disruptions, improve sustainability performance, and strengthen long-term supply chain resilience.

MESH combines BSI's unique blend of consulting expertise and information solutions with rigorous auditing and advanced technology, delivered through a single, integrated program. This approach helps organizations stay ahead of change, identify areas of risk and misalignment, and take targeted action, from focused audits to practical risk mitigation strategies.

The result is a more connected, intelligence-led approach to risk management, enabling organizations to align teams, strengthen resilience, and move confidently toward sustainable, compliant performance.



“Research published by BSI earlier this year found that virtually every sector has seen a surge in incidents such as theft, cyber-attacks, and regulatory enforcement, with manufacturing, construction, technology, pharmaceuticals, and retail particularly affected.”

Supply chain security and risk management

Our risk-based approach to supply chain management programs empowers clients to track compliance and vulnerabilities throughout the supply chain to maximize visibility and focus on the biggest threats facing their organization.

Supply chain security and resilience services

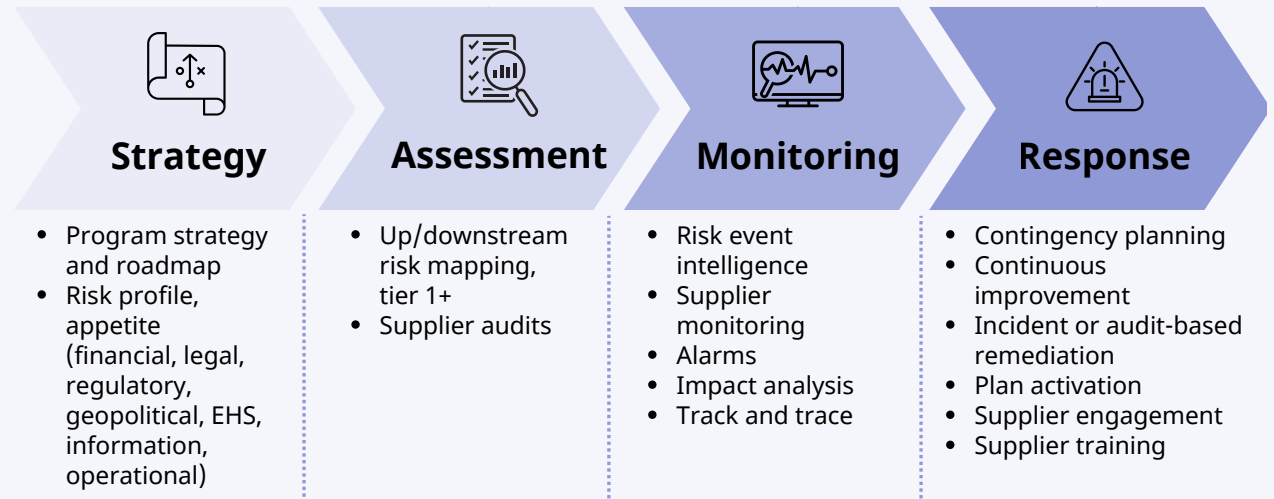
- Supplier risk and business impact assessments
- Supply chain disruption response and continuity
- Supplier assessment
- Supply chain mapping, visibility, and traceability
- Sustainable supply chains
- Trade compliance program support:
 - Customs-Trade Partnership Against Terrorism (CTPAT)
 - Authorized Economic Operator (AEO)
 - Partner in Protection (PIP)
- Business continuity management
- Gap assessment against internationally recognized business continuity standards
- Last-mile delivery risk mitigation
- Supply chain risk management strategy
- Loss forecasting
- Management system certification
- Auditing and verification
- Compliance software and solutions
- Training and skills development
- Penetration testing



“Global supply chain and supplier security demands proactive strategies to mitigate risks and ensure resilience. We leverage our expertise with real-time disruption analytics to identify threats early, strengthen supplier relationships, and safeguard the flow of goods worldwide.”

Building supply chain resilience

Our comprehensive supply chain resilience program integrates sustainability at every level, focusing on four key areas: strategy, assessment, monitoring, and response. By aligning strategic goals, addressing vulnerabilities, continuously monitoring risks, and enabling rapid, sustainable responses, consulting ensures a secure, resilient, and environmentally responsible supply chain that extends across all suppliers and operations.



Flexibility to meet regulatory, customer, industry requirements and risks

Risk-based supply chain services

- Access to Connect Screen intelligence data
- Largest proprietary global supply chain risk intelligence database that looks at more than 25 risk ratings in over 200 countries
- Supplier audit management and risk mapping with infused intelligence
- Supplier audits and self-assessments using pre-built or custom templates
- Country risk profiles containing current supply chain trends
- Custom dashboards to track supplier compliance
- Notifications when suppliers complete and submit audits or corrective and preventive actions (CAPAs)
- Personalize specific points of interest and alerts on potential supply chain impacts
- Robust, interactive risk mapping capability
- Seamless communication with global suppliers through automatic translations
- Daily articles and analysis covering events and what they mean for supply chains

Cross-practice enablers



Auditing

Identifying, mitigating, and optimizing EHS regulatory compliance and best practices for your highest-risk facilities or across all of your business.

Our audits and gap assessments are customized, scalable, and flexible, including a facility walk-through, records review, staff interviews, assessment debrief, and draft report.



Our core audit approach

Initial design

Well-designed process for consistency, efficiency, and organizational impact

Audit team

Dedicated audit team to understand your business and your priorities

Collaboration

Coaching to help participants understand requirements and the benefits of improved performance

Communication

Ongoing, open project communication with program leaders and stakeholders

Digitization

Electronic audit data gathering for aggregation and visualization

Telling the story

Insight into audit trends and suggestions for program and field execution improvements

A program built for you

We customize our core audit approach to develop a program specifically tailored to your needs.

- Measure what is important
- See what is working
- Drive organizational improvement

“We don't just assess risks, we strategically evaluate enterprise-wide challenges and actively collaborate with site-level employees, transforming compliance from a checkbox exercise into a collaborative, strategic organizational initiative.”

Customization examples include:



Hybrid remote

Leverage technology to reduce or eliminate travel



Internal team development

Team internal auditors with professional auditors to build skills



Maturity models

Combine “snapshot” audit results with leading and lagging indicators to produce a maturity level



Risk-based

Focus audits on locations or topics with the highest risk level

Business Continuity

Our business continuity services are a foundational element supporting all practice areas to provide safeguarding of critical operational needs.

BSI Consulting has experts in organizational resilience across the front-line operations, EHS, supply chain, and sustainability.

Our consultants provide a comprehensive view of organizational risk that allows organizations to identify and defend their critical operations.



A 360 degree approach

BSI Consulting is your all-inclusive provider for business continuity for physical and digital estates, as well as upstream/ downstream supply chain. We can conceptualize, develop, and test your continuity and disaster recovery program across all of your mission-critical business functions.

- Business continuity management (BCM) roadmaps and planning
- Business impact analysis
- Crisis/incident management
- Identification of critical business functions ISO 22301 preparation
- Threat and risk assessments
- IT natural disaster recovery planning Program evaluation/validation
- Supplier/supply chain auditing

A 360 degree view: Potential risks and threats



Extreme weather



Market decline



Unexpected events



BCM risk in the supply chain



Reputation harm



“ Our business continuity focus is not just on delivering plans but on equipping clients with actionable strategies that can be implemented to safeguard operations and remain resilient, adaptable, and ready to thrive in the face of any challenge.

Customized training that strengthens your workforce

BSI has been advancing safety and performance worldwide for over 120 years.

You need training that works.

Your people need clear, practical training they can use with confidence. BSI delivers training that keeps pace with your risks and technology, using expert design and secure AI to make learning faster and more effective.

We focus on what matters, build the right solution, and improve it over time. You gain a confident workforce, lower risk, and training that works in the real world.

A simple path

1. Schedule your discovery call

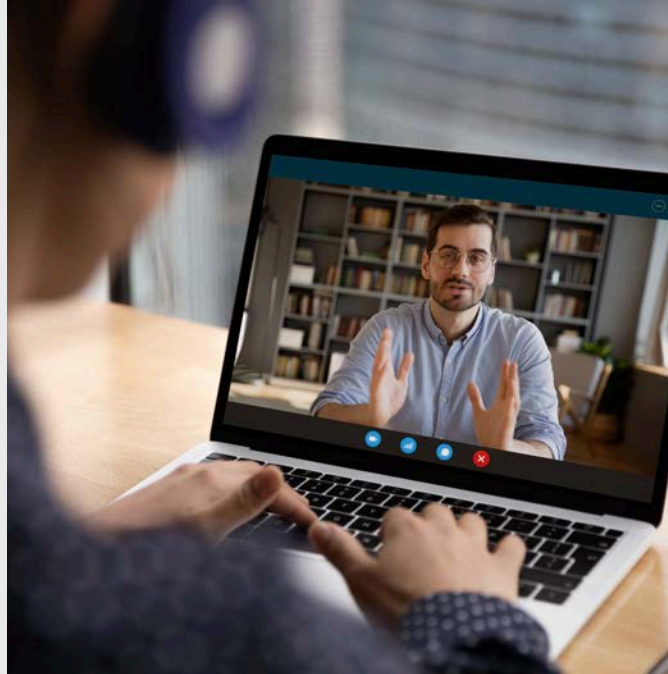
- Align goals, challenges, and what success looks like.

2. Conduct project analysis

- We work with you to confirm needs, identify gaps, and define the right solution.

3. Build, deploy, and measure

- We create the solution, launch it, track results, and refine it for lasting impact.



“ We design and build training that actually makes people better at their jobs; clearer, safer, smarter ways of working. Our clients get real solutions that strengthen their people, protect their business, and give employees the clarity, skills, and confidence to perform safely and effectively every day.

Learn your way

Custom Digital Learning

- Online learning for any device
- Microlearning for quick reinforcement
- Adaptive learning paths guided by secure AI
- Software simulations and scenario-based modules
- AI-assisted instructional design for faster, more precise development

Immersive and Experiential Training

- Virtual Reality (VR) simulations
- Augmented Reality (AR) task guidance
- Interactive 360° experiences
- Metaverse training environments

Live and Instructor-Led Training

- In-person or virtual facilitation
- Workshops and skills labs
- Blended learning programs

Media and Creative Production

- Video, motion graphics, and 3D animation
- AI-generated characters, voiceover, and media
- Infographics, UX design, and branded layouts
- Secure AI Integration and Performance Support

End-to-end secure AI workflows

- Intelligent recommendations and personalized feedback
- Automated multilingual versions
- Job aids, SOPs, and workflow-embedded support tools

[View demo](#)

Why BSI Consulting?

- Trusted, agenda-shaping partner
- Enabling clients to achieve greater resilience, impact, and future-readiness
- Providing best practice technical, regulatory, and business expertise and intelligence
- Working with our clients to help solve their most critical environmental, health, safety, sustainability, and supply chain risks



Your partner
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BSI Consulting Inquiries:

Call: 1-888-429-6182

Email: consulting@bsigroup.com

Visit: bsigroup.com/consulting-us



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