



From global crises to local action: the key role of ESG

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The role of ESG standards

In this paper, Howard Dawes, BSI Global Training Technical Lead, explores the role of sustainability and environmental, social and governance (ESG) standards in supporting societal and economic stability for a fair society and sustainable world. By 'thinking globally and acting locally', organizations can contribute to a more sustainable future whilst also enhancing business performance and resilience in a competitive marketplace.

Today's changing world

Organizations are operating within a fast evolving political, societal and environmental landscape – from shifting geopolitical dynamics and societal transformations to the accelerating impacts of climate change. Yet, within this fast pace of change lies opportunity. Organizations with the agility to adapt can not only mitigate risk but also position themselves to lead in a future shaped by resilience, responsibility, and innovation.

Climate change is one of society's key challenges in both size and urgency. The impacts of climate change are being felt globally at an increasing rate, with research showing that the frequency of hurricanes, floods, and droughts has risen dramatically due to global warming, resulting in significant financial costs and damage to infrastructureⁱ.

These events disrupt supply chains, harm agricultural productivity, and threaten livelihoods, particularly for marginalized communities.

While climate change further exacerbates existing social inequalities across the globe, so too do significant geopolitical and economic crises. The International Monetary Fund (IMF) has highlighted how economic instability in one region can have ripple effects that extend into other economies, heightening inequalitiesⁱⁱ.

Another change is the digitization of society, creating immediate and rapidly increasing risks associated with misinformation. The prevalence of social media platforms can facilitate the rapid spread of false information, which erodes public trust and distorts democratic processes.

These changes do not exist in isolation but are interlinked. This underscores the need for a global response. Immediate and coordinated efforts are required to mitigate environmental impacts, promote economic prosperity, and ensure good health and well-being for all. Policymakers, communities, and individuals must work collaboratively to implement sustainable solutions.





“ Organizations must actively embrace ESG measures to secure their financial future and enhance their reputations. ”

The rise of ESG

Recent years have seen a shift towards sustainable and responsible business practices, with many organizations integrating ESG into their strategies and cultureⁱⁱⁱ. ESG forms the basis for tackling interconnected financial, social, and environmental challenges, prompting organizations to identify risks and opportunities, and enhance their ESG performance.

A key driver for organizations to focus on ESG is the emergence of mandated reporting frameworks and regulatory requirements. As governments and regulatory bodies worldwide impose stricter guidelines on transparency and accountability, organizations must adapt accordingly. For example, the EU's Sustainable Finance Disclosure Regulation requires companies to disclose how their operations align with sustainability objectives, pushing firms to develop robust ESG action plans^{iv}.

Consumer demand is another critical factor influencing the shift toward ESG-conscious practices. Modern consumers are becoming increasingly aware of, and concerned about, the social and environmental impacts of their purchases. Longstanding research shows that consumers are willing to pay a premium for products from companies that demonstrate sustainable practices^v. Failing to address ESG concerns may result in customer attrition, as brands with poor ESG performance risk alienating their customer base and damaging their reputation.

The benefits of being proactive

The landscape for reporting on a growing number of ESG indicators can seem a bewildering challenge. As BSI's Head of Standards Development, David Fatscher, has noted, there exists an overwhelming “acronym soup” of both mandatory and voluntary frameworks^{vi}.

Navigating these is crucial for organizations to ensure their communication of ESG progress is consistent, comparable, and credible. The stakes are high; non-compliance with legal reporting requirements can result in severe penalties and heightened scrutiny from regulators, underscoring the importance of adhering to ESG standards.

Neglecting ESG factors can lead to significant financial repercussions. Organizations that fail to adequately report on their ESG activities not only risk legal penalties but also suffer reputational damage, resulting in diminished customer trust and loyalty. Moreover, investors increasingly prioritize ESG performance when making investment decisions. Research shows that organizations with robust ESG initiatives often benefit from lower capital costs and reduced pricing risks, making it vital for organizations to adopt comprehensive ESG strategies to attract necessary investment^{vii}.

Conversely, embracing proactive ESG practices can yield substantial benefits. Organizations that innovate in sustainable products and services differentiate themselves in competitive markets, appealing to a growing base of environmentally and socially conscious consumers. By establishing purpose-driven strategies and measurable targets, organizations can mitigate risks linked to inadequate ESG performance while fostering brand loyalty and attracting new customers.

In short, addressing ESG factors has evolved from an ‘optional extra’ to a crucial necessity for success in today's marketplace. As regulatory pressures, consumer expectations, and investor scrutiny continue to rise, organizations must actively embrace ESG measures to secure their financial future and enhance their reputations.

The ESG opportunity

Integrating ESG principles into an organization's culture not only enhances sustainability performance but also strengthens stakeholder trust and aligns operations with evolving regulatory expectations. This strategic alignment positions them to navigate the complex ESG reporting landscape more effectively and demonstrates a commitment to responsible and transparent practices^{viii}.

ESG encompasses a wide array of issues that impact various industry sectors differently, influenced by their environmental footprints, social contributions, and stakeholder relationships. For leaders, a structured, step-by-step approach is essential in navigating ESG complexities and substantially boosting ESG performance. Key steps include:

- **Assessing your business's environmental impact.** Focus on reducing your carbon footprint and conserving natural resources like water and land. This can include sourcing materials locally to cut transportation emissions and improving operational efficiency by 'doing more with less'. It's vital to evaluate the entire lifecycle of your products, considering their environmental and social impacts.
- **Prioritizing effective waste management.** Aim for waste elimination through innovative methods such as recycling and sustainable designs, which not only benefit the environment but also lead to cost reductions.
- **Establishing policies that promote accountability and transparency.** Regular reporting on your ESG performance, along with clear communication of your goals, fosters trust with stakeholders.

- **Strengthening relationships with employees, customers, and communities.** Engage stakeholders in decision-making processes and prioritize diversity and inclusion to enhance satisfaction and loyalty.

The role of global standards

Applying and implementing international standards can help organizations to maximize ESG opportunities. ISO standards provide systematic frameworks to identify, assess and manage ESG risks and opportunities. Ranging widely – from ISO 14064 for greenhouse gas emissions to ISO 45001 for occupational health and safety, to ISO/IEC 27001 for information security, cybersecurity and privacy protection – they ensure your policies align with global ESG frameworks, including the UN Sustainable Development Goals (SDGs)^{ix}.

Overarching implementation of ESG can also be supported by standards. IWA 48, ISO's ESG Implementation Principles, provides a framework for organizations to integrate ESG practices into their culture^x. It facilitates consistent measurement and reporting of ESG performance globally. Key benefits include gaining a competitive edge, improving reputation and stakeholder trust, mitigating risks, and contributing to global sustainability.

By adopting ISO standards, your organization can showcase its dedication to ESG principles and comply with legal and voluntary ESG obligations. And adhering to ISO standards fosters greater transparency and accountability, enabling you to highlight your ESG efforts to stakeholders.





Help is at hand

By adopting ESG principles, organizations can improve ESG performance and promote sustainable business practices that address challenges like climate change and social inequality.

Through BSI training and education, organizations can harness the power of international standards to reduce ESG impacts and foster long-term sustainability. We provide training & qualifications programs that raise awareness and enhance knowledge about the specific ESG risks relevant to any particular organization. By equipping teams with the necessary skills and understanding, we can help them target actions that mitigate ESG challenges.

Training & qualifications focus on developing capabilities and capacity, empowering employees to implement best practices and make informed decisions. Ultimately, our comprehensive training and education initiatives enable organizations to build a sustainable future by embedding ESG principles throughout their operations.

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References:

- [i] Intergovernmental Panel on Climate Change (IPCC), 2021, Climate Change 2021: The Physical Science Basis. <https://www.ipcc.ch/report/ar6/wg1/>
- [ii] International Monetary Fund (IMF), 2021, World Economic Outlook: Recovery During a Pandemic. <https://www.imf.org/en/Publications/WEO>
- [iii] KPMG, 2024, Anchoring ESG in Governance. <https://assets.kpmg.com/content/dam/kpmgsites/content/dam/kpmgsites/xx/pdf/2024/02/anchoring-esg-in-governance.pdf>
- [iv] European Commission, 2021, Sustainable Finance: The European Green Deal. https://ec.europa.eu/info/publications/sustainable-finance-2021-report_en
- [v] Nielsen, 2015, The Sustainability Imperative: New Insights on Consumer Expectations. <https://www.nielsen.com/wp-content/uploads/sites/3/2019/04/global-sustainability-report-2015.pdf>
- [vi] Fatscher, D. 2024., Learn how to embed ESG principles into organizational culture, CBI. <https://www.cbi.org.uk/articles/learn-how-to-embed-esg-principles-into-organisational-culture/>
- [vii] MSCI, 2021, MSCI ESG Research – Rating Methodology. <https://www.msci.com/our-solutions/esg-investing>
- [viii] Fatscher, D. 2024., Learn how to embed ESG principles into organizational culture, CBI. <https://www.cbi.org.uk/articles/learn-how-to-embed-esg-principles-into-organisational-culture/>
- [ix] <https://sdgs.un.org/goals>
- [x] IWA 48: 2024, Environment, social and governance (ESG) Implementation principles. <https://www.iso.org/standard/89240.html>



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