

BII ESG-MS Training – Module 4

November 2025







Introductions





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Housekeeping





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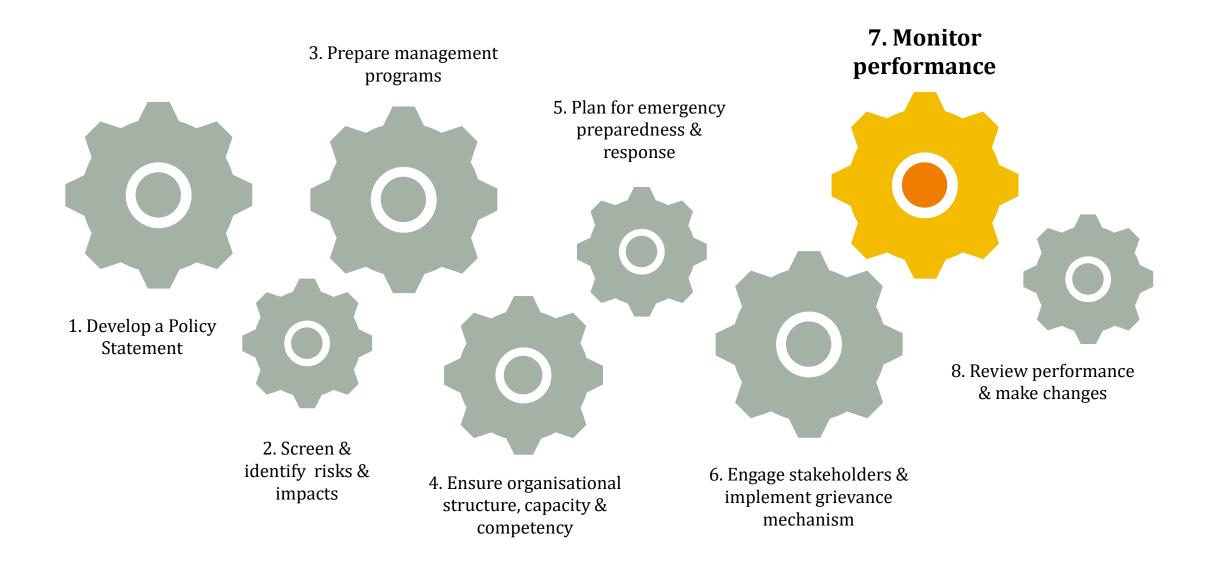
Agenda – Full Programme



| Module 1 | Module 2 | Module 3 | Module 4 |
|--|---|--|---|
| The fundamentals of ESG Management Systems and Corporate Governance Frameworks | The ESG-MS as a vehicle for Operationalizing ESG Risk Management | Building an ESG-MS – how people make systems | Monitoring ESG-MS performance and futureproofing |
| Introductions What is an ESG-MS and what's the business case? Fundamentals of Corporate Governance Where to start building your ESG-MS Different Forms of ESG-MS | Identify and assess risks and impacts Management programmes | How to resource an ESG-MS Emergency preparedness & response Stakeholder engagement & grievance mechanism | Monitoring and reviewing performance Adapting your ESG-MS Getting the best out of an ESG-MS Concluding remarks and survey |
| | Focus session – Managing OHS via ESG-MS (including incident management and road safety) Corruption risk management in ESG-MS (including relevant tools for conducting risk assessments) | Focus session – Oversight of ESG-MS (including board and senior management accountability of ESG-MS) | Focus session – ESG-MS Future Priorities and Emerging ESG Themes: ESG regulatory landscape Risks connected to emerging technologies, including cybersecurity, data privacy and responsible AI |

Cogs of an ESG-MS (Overview)





Monitoring: Approach



Physical Monitoring

- Drivers: permit/licence requirement, planning condition, commitment in an impact assessment, or legal limit
- Factors:
 - Environmental (e.g. air, soil, water quality, noise, etc.)
 - OHS (e.g. air, light, noise, heat, radiation, EMF, etc.)
 - Social (e.g. traffic volumes, noise, vibration, dust, etc)



ESG-MS Performance Monitoring

- Drivers: Policy commitments, ESG Risks, Impacts & Opportunities, Lender/Investor requirements, stakeholder interest, regulatory compliance, organisational effectiveness, continual improvement
- Factors: Objectives, Targets, Key Performance Indicators (KPIs), performance reviews

The level of monitoring should be commensurate with the ESG risks and impacts and with compliance requirements.

Monitoring: Typical Indicators



Environment & Social KPIs

- Number of staff
- Number of person hours worked
- Incidents (incl. environmental, pollution and spill events)
- Number of staff training hours during period and toolbox talks provided
- OHS statistics (NMs, FACs, MTCs, dangerous occurrence, LTIs, FATs)
- Environmental/community incidents
- Water, fuel, electricity consumption, and emission reduction
- Road traffic incidents
- Number of grievances raised (worker & community)
- Community investment spend and highlights
- Waste volumes generated

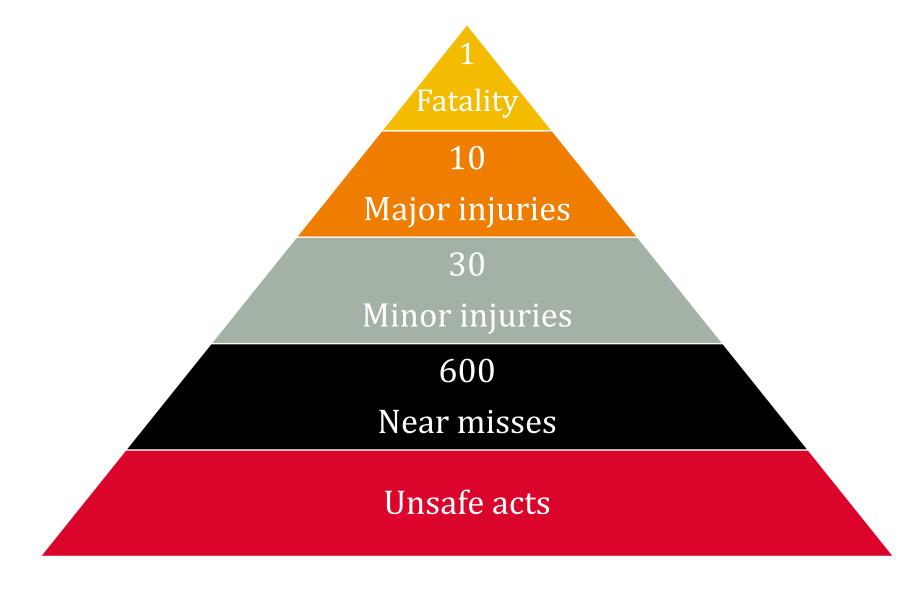


Governance KPIs

- Number of Board and committee meetings held during the reporting period
- Board diversity (gender, age, skills, tenure, independence)
- Number of policies reviewed and updated (e.g., Code of Conduct, Antibribery, Whistleblowing)
- Number of whistleblowing reports raised and resolved
- Percentage of staff who completed mandatory governance-related training (e.g., compliance, antibribery, GDPR, conflicts of interest)
- Percentage of high-risk suppliers or contractors screened for governance and compliance risks

OHS Indicators – Accident Triangle





Monitoring: Defining indicators



Objective: Reduce energy consumption (part of Net Zero Strategy)

Target: Reduce energy consumption kW/tonne of product by 25% by 2030 (from 2023 baseline)

Actions:

- 1. Commission 3rd party energy audit, establish accurate energy use baseline for 2023
- 2. Develop and implement energy improvement programme (based on audit findings)
- 3. Develop and implement energy awareness programme

| Monitoring indicators | Monitoring records | Monitoring equipment |
|---|------------------------------------|----------------------|
| Total electricity consumption (MW/yr) | Utility bills | Sub-meters |
| Normalised consumption (kW/tonne) | Principal and sub-meter readings | |
| Process indicators | Process records | |
| % floor space covered by PIR lighting | Inspection and maintenance records | |
| % of maintenance & cleaning staff trained on housekeeping and energy saving practices | Training records | |

Principles of Good ESG-MS Reporting

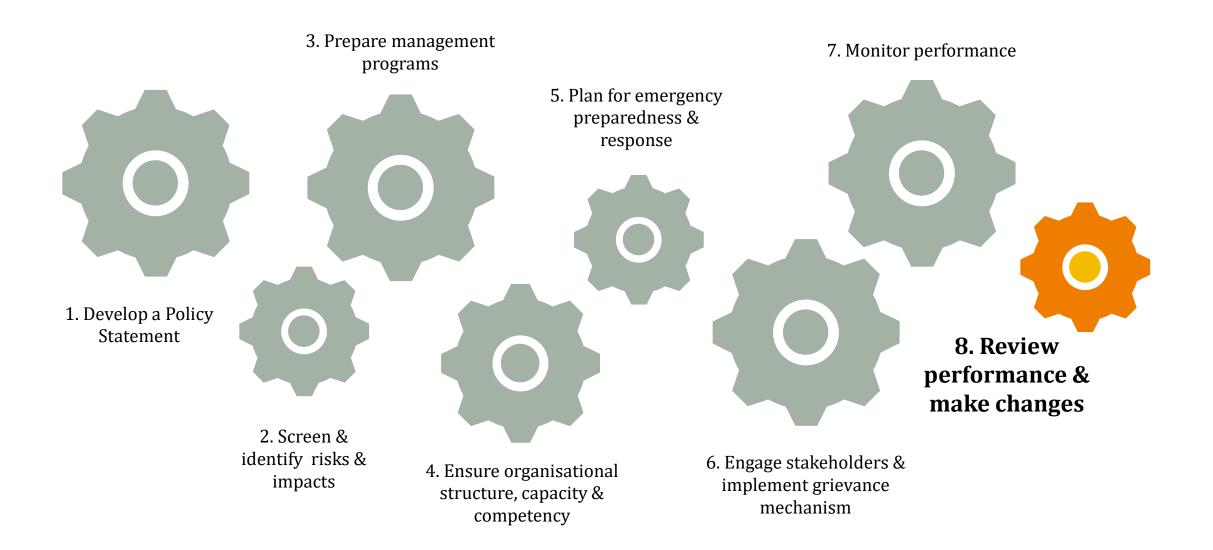


- Effectiveness
- Materiality
- Stakeholders
- Key performance indicators
- Performance targets
- Balance
- Consistency
- Accuracy



Cogs of an ESG-MS (Overview)

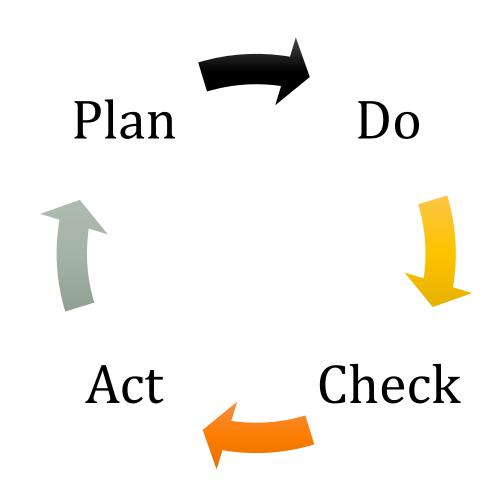




8. Review Performance & Make Changes



- Audit & corrective action
- Lessons learned
- Periodic performance review
 - Continuous improvement
 - Horizon scanning
- Implement change



Case Study – Effective ES Monitoring & Performance

Management

Evercare Health Fund

- Integrated healthcare delivery platform in Africa and S.E. Asia.
- Evercare's hospitals, clinics and diagnostic centres fill healthcare capacity gaps.
- TPG developed a new and comprehensive ESG-MS following its investment in Evercare in 2019.



Image source: Evercare Group

Performance Monitoring & Reporting

- Corporate wide tracking and monitoring
- Proportionate approach started with a spreadsheet then to ESG software

Evercare's Assurance and Verification

- National inspection agencies
- Corporate ESG Manager
- Internal audits of corporate function

Management Review

- Evercare Group produce an Impact Report
- Internal ESG Reporting to the main board and at business unit level

Key Challenges

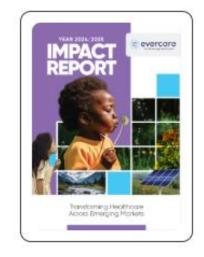
- Obtaining consistent information from multiple sites/ countries
- Receiving comfort around the authenticity and accuracy of data collected

"Best ESG Fund of the Year"

- December 2022







Importance and Benefits of Monitoring

- Can only improve what is monitored
- Difficult to measure improvements without accurate data
- Can support business cases for ESG programmes





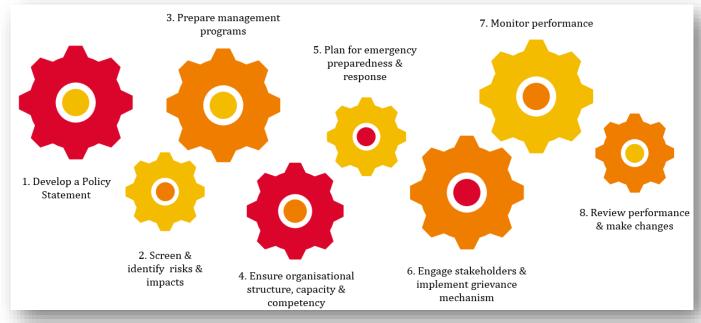
Integrating BIMS and ESMS



Procedures

Performance management

BIMS Policies



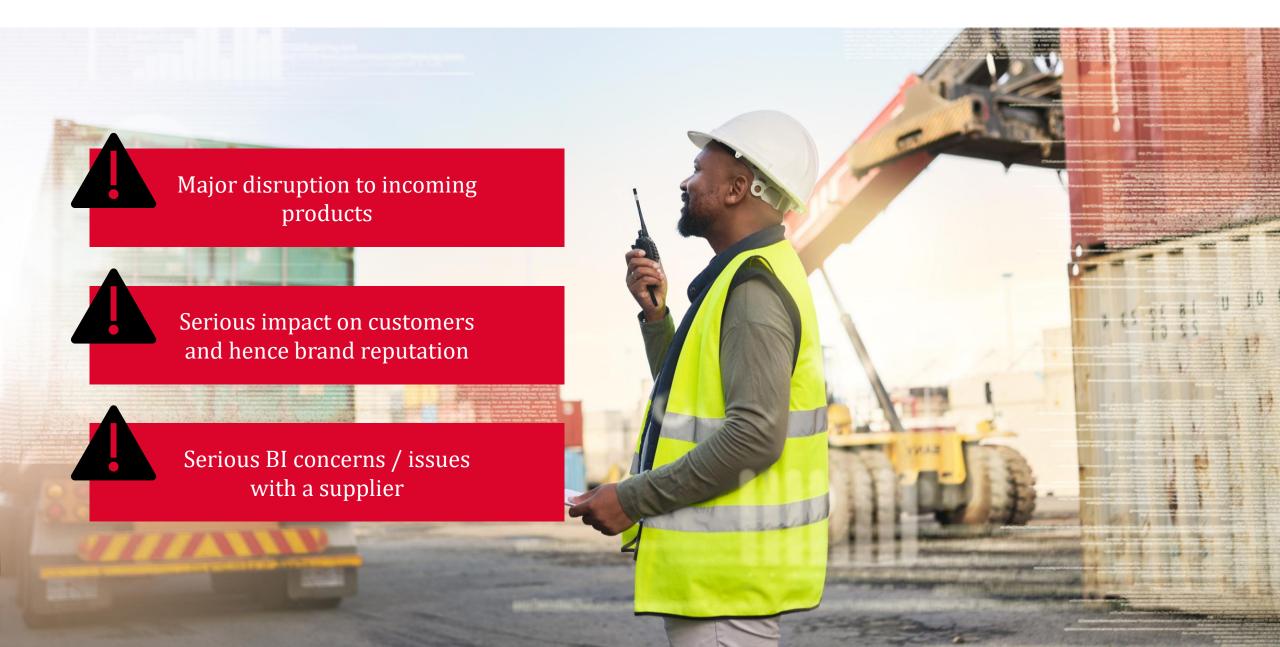
Continuous improvement

Roles, responsibilities and oversight

External communications

Scenario 1 – Responding to a Supply Chain Crisis





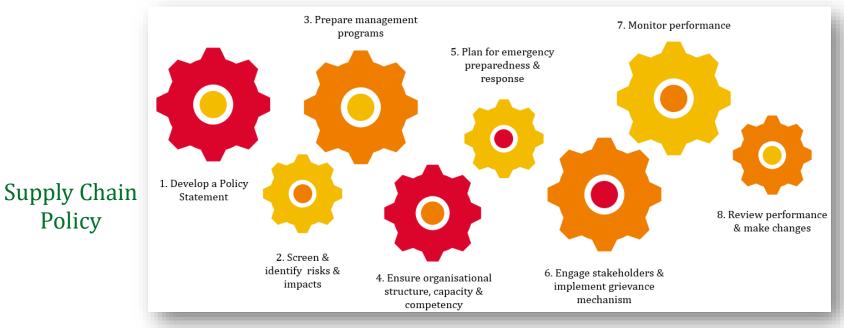
Scenario 1 – Responding to a Supply Chain Crisis



Supply Chain Management Plan & Comms Plan, ESG **Contract Requirements**

Business Continuity/ Crisis Management Plan, Recovery Plan

Recovery plan and monitoring



Investigation, lessons learned, system and contract review

Policy

Rapid risk assessment

Crisis Management Team, Supply Chain Manager, training, exercise/strength test

Assuring customers/public - Recovery Plan, Comms Plan

Scenario 2 – Board composition red flags and audit gaps





Scenario 2 – Board composition red flags and audit gaps

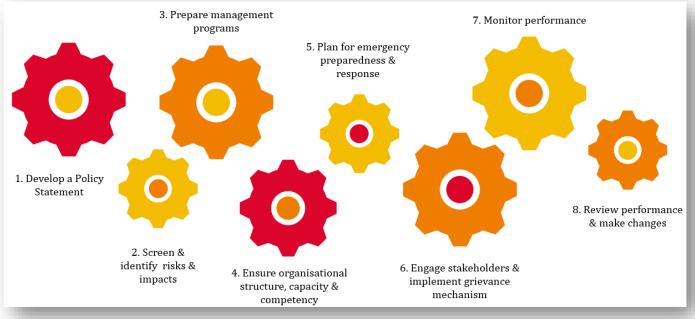


Robust Board nomination & selection process, and Audit procedures

Business Continuity
Plan

Implementation plan and monitoring

Board commitments and audit committee



Investigation, lessons learned, system and contract review

Review governance risks and impacts Define explicit roles and responsibility for audit gaps

Transparent communications about governance & actions





Poll: ESG-MS Implementation Challenges



Why do people not implement an ESG-MS as intended?

For example:

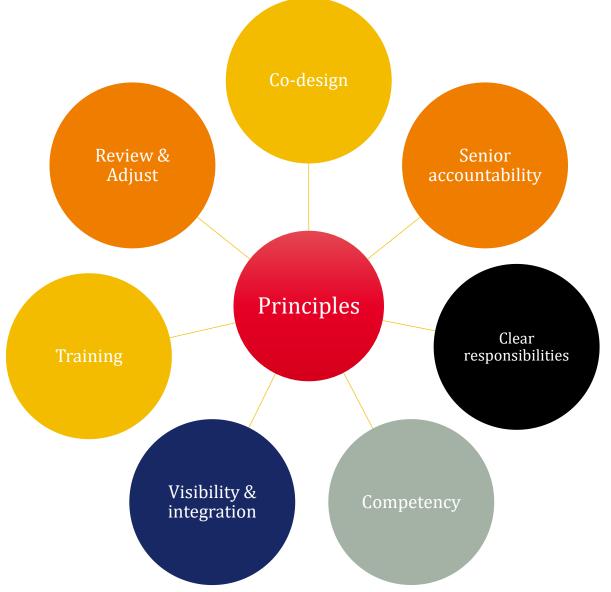
- Lack of clear lines of accountability and responsibility
- Improper use of the system
- Lack of effective training
- Predisposition to change
- Lack of time/capacity

How would you seek to avoid this?



Making an ESG-MS Work





Lessons From Experience



"Companies see an ESG-MS as a one-time thing... Need to realise it is a process, new risk and opportunities may be identified as activities change."

"Help people to see



"Have clear objectives about where you want to get to with the ESG-MS - you have to have your end-goal in mind."



Bad ESG-MS can have great documents, no one has ever heard of "Someone pulls it off dust and says - here



"Always be able to say - we do this because the benefit is this" "You need to ground everything in the commercial realities"



"Sanity check what you document" "People get lost in templates and guidance, and lose sight of what they do in

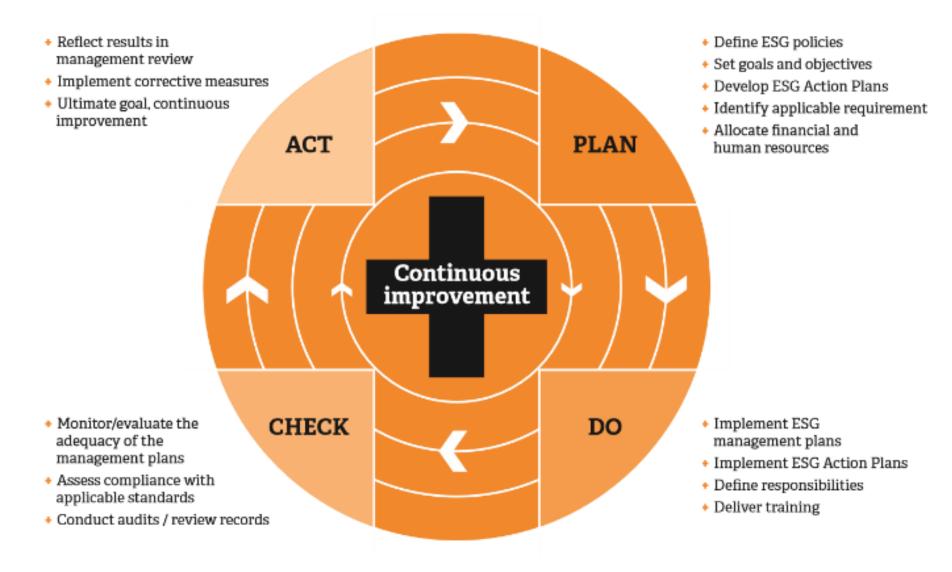




Remember



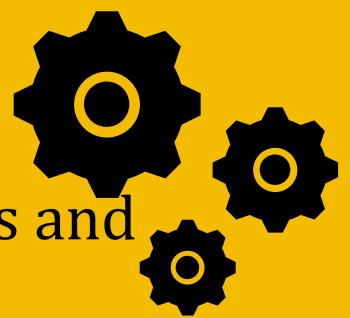
Change is inevitable, ESG-MSs must respond & evolve to be effective





Focus Session

ESG-MS Future Priorities and Emerging E&S Themes



Global Trends and Emerging Agendas















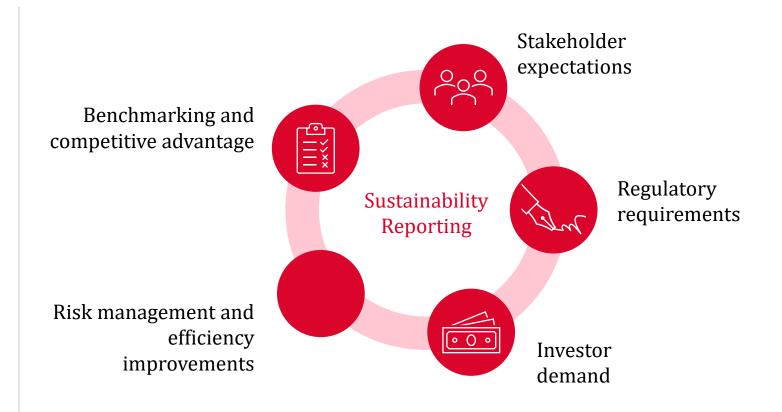


ESG/Sustainability Reporting: internal and external drivers



Companies are increasingly motivated to report on their sustainability performance by a combination of pressures and incentives. Regulatory requirements, investor expectations, and public scrutiny drive greater transparency, while benefits such as improved reputation, access to finance, and efficiency gains encourage voluntary disclosure.

For smaller businesses, this can be challenging due to limited resources. Nonetheless, concise and focused disclosures can effectively demonstrate accountability, strengthen stakeholder confidence, and highlight a commitment to sustainable business practices.



ESG/Sustainability Reporting: internal and external drivers



- Multiple voluntary standards in use since several years. E.g. Global Reporting Initiative (GRI); CDP; Sustainability Accounting Standards Board (SASB)
- Sustainability, climate and ESG related reporting requirements are increasingly becoming mandatory.
- Several Africa countries including South Africa, Nigeria, Kenya, Ghana, Tanzania and Zambia are actively adopting or aligning with the International Sustainability Standards Board (IFRS) S1 and S2 standards

Reporting Standards

















Regulations - Examples

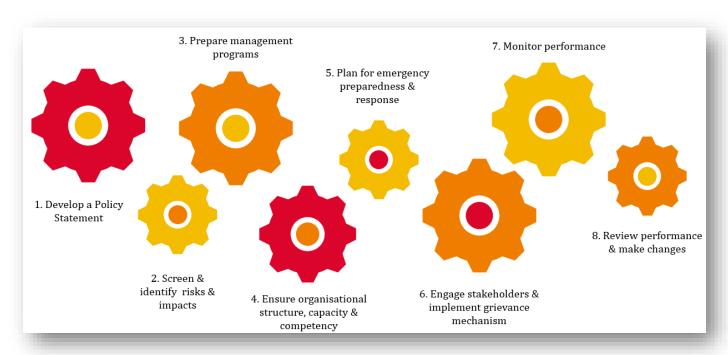
- IFRS S1 and S2 standards
- South Africa Green Finance Taxonomy
- EU Taxonomy regulations
- EU Sustainable Finance Disclosures Regulation
- EU Corporate Sustainability Reporting Directive
- UK Climate Related Financial Disclosures
- Second Code for Responsible Investing in South Africa, 2022 ("CRISA 2") Voluntary Principles reporting elements

What does this mean for your ESG-MS?



3. Consider reporting requirements while devising programs

7. Consider reporting requirements for performance monitoring



2. Consider the level of detail on risks and impacts required for reporting requirements

4. Consider addition resource requirements for reporting

6. Consider and document reporting requirements for all stakeholders.

Key risks connected to emerging technologies







Focuses on **protection of data that companies hold** through adoption of cybersecurity controls.

Key risks to manage include:

- Systems holding sensitive information to be accessed without authorisation (including to facilitate financial and other forms of cybercrime, or data theft)
- Companies failing to protect data they hold (whether related to employees, customers, suppliers and products), breaching relevant data protection legislation
- Data breaches leading to negative human rights impacts (link to data privacy)



Data Privacy

Focuses on companies' responsibility to **use, collect and share data** (internal and external) in responsible way, and how companies **safeguard the privacy** of key stakeholders.

Failure to do so increases exposure to operational, regulatory, human rights and reputational risks.

Key issues include sensitive data access and sharing, freedom of expression, digital rights, responsibly managing data requests/surveillance, encryption, consent and content moderation/regulation.



Responsible AI

Artificial intelligence (AI) presents new **regulatory and human rights challenges** due to their complexity and constant evolving nature.

Key issues include:

- AI systems and algorithms negatively impacting people (e.g. privacy, fairness, inclusiveness)
- AI algorithms and their inputs unintentionally reinforcing discrimination, harmful biases and societal prejudices
- Lack of accountability for errors made across the data input/analysis processes

The importance of Cybersecurity





Cybersecurity risks

Businesses that suffer a cyber attack or data breach can expect financial losses, lengthy service disruption, regulatory fines and reputational damage. Cyber security should therefore be a key part of every organisation's operational resilience. (NCSC)



Cyber Safety

- Adoption of a data protection policy and related cyber security protocols, including dedicated officer
- Use strong passwords
- Update software regularly, including malware protection
- Turn on multi-factor authentication
- Recognise phishing scams
- Use safe purchasing methods
- Back up your data
- Cyber audit into key infrastructure
- Process to report and manage data breaches
- Dedicated training
- ISO certifications

Key components of Data Privacy



The materiality of data privacy risks depends on key **stakeholders** companies hold data on, the **nature of the data** (e.g. sensitive), **products**, **jurisdictions** of operation and local data privacy **regulatory frameworks**.

Based on risks, companies should ensure proportionate controls and systems that target key risks and opportunities below.

| Customer Protection angle | Human Rights angle | |
|--------------------------------------|---|--|
| Treatment of personal/sensitive data | Freedom of expression | |
| Data minimisation | Protection of digital rights and right to privacy | |
| Data sharing | Unlawful data requests | |
| Data anonymisation and encryption | Data sharing with law enforcement | |
| Data retention | Adverse impact on individuals and communities | |
| User consent and awareness | Surveillance | |
| Right to be forgotten | Content moderation and regulation | |
| Complaints mechanism | Forced shutdowns | |

Responsible Artificial Intelligence



The risks of AI

- Biased data/outcomes leading to societal discrimination and harm
- Denial of individual autonomy, recourse and rights
- Overreliance on AI can result in loss of human control
- Non-transparent, unexplainable or unjustifiable outcomes
- Invasions of privacy and freedoms
- Lack of accountability and data governance across data input and analysis cycle
- Biased AI decision-making in certain areas such as healthcare and robotics can pose a physical threat



Responsible AI processes include:

- Promote human agency and oversight
- Ensure technical robustness and safety
- Embed principles linked to privacy and data governance, transparency, fairness, diversity and accountability into infrastructure and product development
- Assess actual and potential harm/human rights impacts on key users/stakeholders
- Conduct audits on algorithms
- Provide training to relevant teams, including technical personnel developing AI

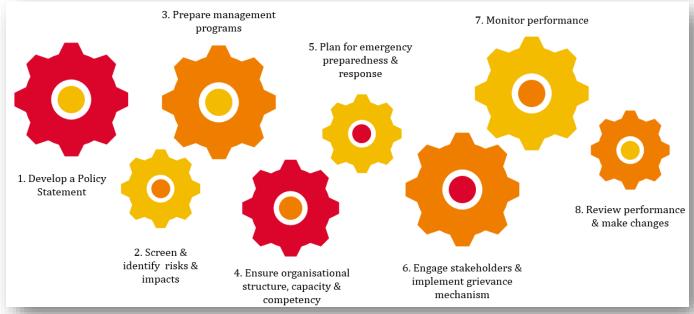
What does this mean for your ESG-MS?



- 3. Implement processes to manage risks and implement policy standards
- 5. Plan for a breach/incident response
- 7. Monitor threats and changes in vulnerability

1. Robust data protection and data privacy policies

2. Detailed risk review of cyber security vulnerabilities, or key privacy and responsible AI risks connected to the product and key stakeholders



- 4. Ensure sufficient capacity and governance to manage key risks
- 8. Keep systems up-to-date, and monitor ongoing risk management performance, including evolving risks linked to new products



Emerging E&S Themes Questions & Answers

Training Evaluation



Please complete the engagement survey

BII ESG-MS Training Feedback - Fill out form



Further Information



Additional guidance and useful reference materials can also be found on the Training Site







WEBINAR RECORDINGS & TRAINING RESOURCES

Access the BII ESMS Training webinars at your convenience



Thank you for attending the BII ESMS training webinars. We hope you find the sessions insightful; should you wish to revisit the recordings, these can be found below, along with links to resources referenced within the training.

Review of objectives



By the end of this course, you should:

- 1. Be able to demonstrate the value of ESG-MS
- 2. Understand how to design and build an ESG-MS for your company
- 3. Have deeper knowledge of key topics managed through an ESG-MS (including business integrity)
- 4. Understand how ESG-MS are underpinned by Corporate Governance practices
- 5. Be able to get the best out of your ESG-MS and use it to manage emerging themes

THANK YOU



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