Sustainability and ESG Reporting using ERP Data Training Course

Professional Development Training Course Outline

Category	Enterprise Resource Planning (ERP)	**Duration**	5 Days
Base Fee	$1,500 USD	**Delivery Mode**	Online / On-site Hybrid

Course Introduction

Sustainability and Environmental, Social, and Governance (ESG) reporting have become crucial in today's business world, as organizations seek to meet the growing demands for transparency, accountability, and responsible operations. With increased pressure from stakeholders, regulatory bodies, and investors, companies are leveraging modern Enterprise Resource Planning (ERP) systems to gather, track, and report their sustainability performance data. The integration of ERP data into sustainability and ESG reporting allows organizations to streamline data collection, enhance reporting accuracy, and improve decision-making, thus supporting long-term sustainability goals and fulfilling compliance requirements.

Sustainability and ESG Reporting using ERP Data Training Course is designed to equip professionals with the necessary skills to utilize ERP systems for effective sustainability and ESG reporting. Participants will learn the fundamental principles of ESG, how to navigate the complexities of regulatory frameworks, and how to extract actionable insights from ERP data to enhance their sustainability strategies. Through case studies, hands-on practice, and real-world applications, the course will provide participants with an in-depth understanding of ESG metrics, industry best practices, and key reporting standards.

Programme Curriculum

Sustainability and ESG Reporting using ERP Data Training Course

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Course Duration

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Course Objectives

1. Understand the fundamentals of Sustainability and ESG and their significance in today's business environment.
2. Navigate through global ESG frameworks such as GRI, SASB, and TCFD.
3. Learn how to leverage ERP systems for effective ESG data collection and management.
4. Ensure compliance with ESG reporting requirements at regional, national, and international levels.
5. Implement best practices in ESG reporting to meet stakeholder expectations and regulatory mandates.
6. Understand how to track and measure sustainability metrics like carbon emissions, waste reduction, and water usage via ERP.
7. Analyze the integration of financial and non-financial data from ERP to create a comprehensive ESG report.
8. Develop sustainable supply chain strategies by tracking ESG performance across the value chain using ERP.
9. Enhance the decision-making process by extracting actionable insights from ERP sustainability data.
10. Utilize ERP data visualization tools to create compelling sustainability and ESG reports.
11. Assess the effectiveness of sustainability initiatives through ERP-driven reporting and performance metrics.
12. Promote ESG culture within the organization, aligning business operations with sustainability objectives.
13. Manage stakeholder communication by effectively presenting ESG data and strategies using ERP-driven insights.

Target Audience

1. Sustainability Managers
2. ESG Officers
3. Financial Analysts and Reporting Professionals
4. ERP System Administrators
5. Compliance Managers
6. Corporate Social Responsibility (CSR) Executives
7. Environmental Consultants
8. Supply Chain Managers

Course Modules

Module 1: Introduction to Sustainability & ESG Reporting

- Overview of Sustainability and ESG
- Key principles of ESG reporting
- Global ESG frameworks (GRI, SASB, TCFD)
- Importance of data accuracy in ESG
- The role of ERP systems in ESG reporting
- Case Study: How a global manufacturing company integrated ESG principles into their ERP system.

Module 2: Regulatory Landscape and ESG Reporting Standards

- Understanding local and international ESG regulations
- Key ESG reporting standards and frameworks
- ESG disclosures and reporting obligations
- Regulatory challenges and compliance strategies
- ESG audits and assurance
- **Case Study**: Compliance with EU Taxonomy using ERP data for ESG reporting.

Module 3: Data Management and Collection from ERP Systems

- ERP system components related to ESG data
- Integration of environmental data into ERP
- Social data collection within ERP
- Governance data and audit trails in ERP
- Managing and structuring ESG data
- Case Study: Leveraging SAP to track and report carbon emissions.

Module 4: Metrics and Key Performance Indicators (KPIs)

- Defining ESG KPIs within ERP systems
- Environmental metrics
- Social metrics
- Governance metrics
- Automating KPI tracking within ERP systems
- Case Study: Setting up ESG KPIs for energy consumption tracking.

Module 5: Analyzing ESG Data for Decision-Making

- Techniques for data analysis in ERP systems
- Cross-departmental data integration for ESG reporting
- Identifying trends and patterns in sustainability data
- Using ERP dashboards and reporting tools for decision-making
- Enhancing business strategy through ESG insights
- Case Study: Using ERP data to analyze water usage reduction across multiple facilities.

Module 6: ESG Reporting and Visualization Tools

- ERP reporting tools for ESG disclosures
- Data visualization techniques for ESG performance
- Developing reports for investors and stakeholders
- Creating interactive dashboards for real-time ESG data
- Using ERP reporting to meet regulatory requirements
- Case Study: Creating an ESG report using Microsoft Dynamics 365.

Module 7: Sustainability Integration across the Supply Chain

- Tracking supply chain sustainability through ERP
- Supplier ESG data management and monitoring
- Reducing environmental impacts through supply chain analysis
- ESG risk management in supply chain operations
- Leveraging ERP for sustainable sourcing and procurement
- Case Study: Integrating sustainability metrics into ERP for a global retail chain.

Module 8: Communicating ESG Results to Stakeholders

- Strategies for ESG communication
- Presenting ESG data to investors, regulators, and customers
- Aligning ESG reporting with corporate communication strategies
- Enhancing brand reputation through transparent reporting
- Ensuring continuous improvement in ESG reporting
- Case Study: Enhancing corporate transparency with ERP-based ESG reports.

Training Methodology

This course employs a participatory and hands-on approach to ensure practical learning, including:

- Interactive lectures and presentations.
- Group discussions and brainstorming sessions.
- Hands-on exercises using real-world datasets.
- Role-playing and scenario-based simulations.
- Analysis of case studies to bridge theory and practice.
- Peer-to-peer learning and networking.
- Expert-led Q&A sessions.
- Continuous feedback and personalized guidance.

Register as a group from 3 participants for a Discount

Send us an email: info@fineskilltrainingcenter.org or call +254769199797

Certification

Upon successful completion of this training, participants will be issued with a globally- recognized certificate.

Tailor-Made Course

We also offer tailor-made courses based on your needs.

Key Notes

a. The participant must be conversant with English.

b. Upon completion of training the participant will be issued with an Authorized Training Certificate

c. Course duration is flexible and the contents can be modified to fit any number of days.

d. The course fee includes facilitation training materials, 2 coffee breaks, buffet lunch and A Certificate upon successful completion of Training.

e. One-year post-training support Consultation and Coaching provided after the course.

f. Payment should be done at least a week before commence of the training, to Fineskill Training Center account, as indicated in the invoice so as to enable us prepare better for you.

Upcoming Scheduled Sessions

Start Date	End Date	Location	Price
23 Nov 2026	27 Nov 2026	Online	$1,000
23 Nov 2026	27 Nov 2026	Physical	$1,500
23 Nov 2026	27 Nov 2026	Physical	$3,000
23 Nov 2026	27 Nov 2026	Physical	$3,000
23 Nov 2026	27 Nov 2026	Physical	$6,000
23 Nov 2026	27 Nov 2026	Physical	$4,500
23 Nov 2026	27 Nov 2026	Physical	$6,000
23 Nov 2026	27 Nov 2026	Physical	$6,000

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