



Future-Oriented Training and Consulting

EXECUTIVE DEVELOPMENT PROGRAM

Quality & Safety Integration:

ISO 9001, ISO 45001 & ISO 14001

Building practical expertise in integrating quality, safety, and environmental management systems.

Proven Integration Frameworks Structured frameworks for aligning ISO 9001, 45001, and 14001.	Executive Case Studies Real-world examples of integrated management system adoption.
Hands-On Tool Exposure Direct exposure to integrated management system tools.	Unified Management Framework Builds a unified framework aligning quality, safety, and environmental objectives.

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Program Overview

This program builds practical expertise in integrating quality, occupational health and safety, and environmental management systems under ISO 9001, ISO 45001, and ISO 14001.

Through case studies, executive discussions, simulations, and hands-on exposure to integrated management system tools, participants will develop a unified framework for aligning quality, safety, and environmental objectives.

Program Objectives

- **Understand the Three ISO Standards:** Grasp the structure and requirements of ISO 9001, 45001, and 14001.
- **Identify Integration Opportunities:** Find common requirements across the three standards.
- **Apply Integrated Management System Tools:** Use platforms to manage integrated documentation and records.
- **Design an Integrated Management System:** Build a unified system covering quality, safety, and environment.
- **Align Objectives Across Disciplines:** Set consistent objectives across quality, safety, and environmental goals.
- **Lead Integrated System Adoption:** Build the roadmap and leadership skills to drive adoption.

Target Audience

This program is designed for professionals integrating quality, safety, and environmental management systems, including:

- **Quality Managers** managing ISO 9001 quality systems.
- **HSE Managers** managing ISO 45001 safety systems.
- **Environmental Managers** managing ISO 14001 environmental systems.
- **Compliance & Risk Managers** ensuring integrated regulatory compliance.
- **Operations & Plant Managers** overseeing integrated system implementation.
- **Consultants & IMS Advisors** guiding clients on integrated management systems.
- **Internal Auditors** auditing integrated management systems.

Program Impact

Participants will complete this program with a unified integration framework. Graduates will return to their organizations ready to align quality, safety, and environmental objectives under ISO 9001, ISO 45001, and ISO 14001.

Program Outline

MODULE 1: Foundations of Integrated Management Systems

- Structure and requirements of ISO 9001, 45001, and 14001
- The business case for an integrated management system
- Common structure (Annex SL) across the three standards
- Key terminology across quality, safety, and environment
- Assessing organizational readiness for integration

MODULE 2: Identifying Integration Opportunities

- Mapping common requirements across standards
- Aligning integration goals with corporate strategy
- Mapping processes across the three disciplines
- Benchmarking against integrated system leaders
- Setting measurable integration targets

MODULE 3: ISO 9001 Quality Management Requirements

- Core quality management principles and clauses
- Process approach and customer focus requirements
- Using quality management tools and software
- Identifying gaps in quality management practice

MODULE 4: ISO 45001 Safety Management Requirements

- Core occupational health and safety requirements
- Worker participation and hazard identification
- Building safety performance monitoring processes
- Sourcing safety data across operations
- Managing safety risk across the organization

MODULE 5: ISO 14001 Environmental Management Requirements

- Core environmental management principles and clauses
- Environmental aspects, impacts, and compliance obligations
- Environmental performance monitoring practices
- Reducing environmental impact through automation

MODULE 6: Building the Integrated Management System

- Integrating documentation and records across standards
- Aligning audits, reviews, and corrective actions
- Real-time performance visibility across disciplines
- Connecting data across quality, safety, and environment
- Technology and tools for integrated management

MODULE 7: Measuring Integrated System Performance

- Key performance indicators across all three disciplines
- Measuring efficiency gains from integration
- Tracking progress against integration targets
- Reporting integrated performance to stakeholders

MODULE 8: Certification, Audit, and Governance

- Navigating certification requirements for all three standards
- Managing risk across quality, safety, and environment
- Governance requirements for integrated certification

MODULE 9: Leading Integrated System Adoption

- Leading teams through integrated system adoption
- Overcoming resistance to integrated ways of working
- Communicating the integration vision effectively
- Building a culture of quality, safety, and sustainability

MODULE 10: Sustaining Integration and Future Readiness

- Embedding integration into long-term business strategy
- Anticipating emerging standards and regulatory trends
- Sustaining momentum beyond the program