



IMS (ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018)

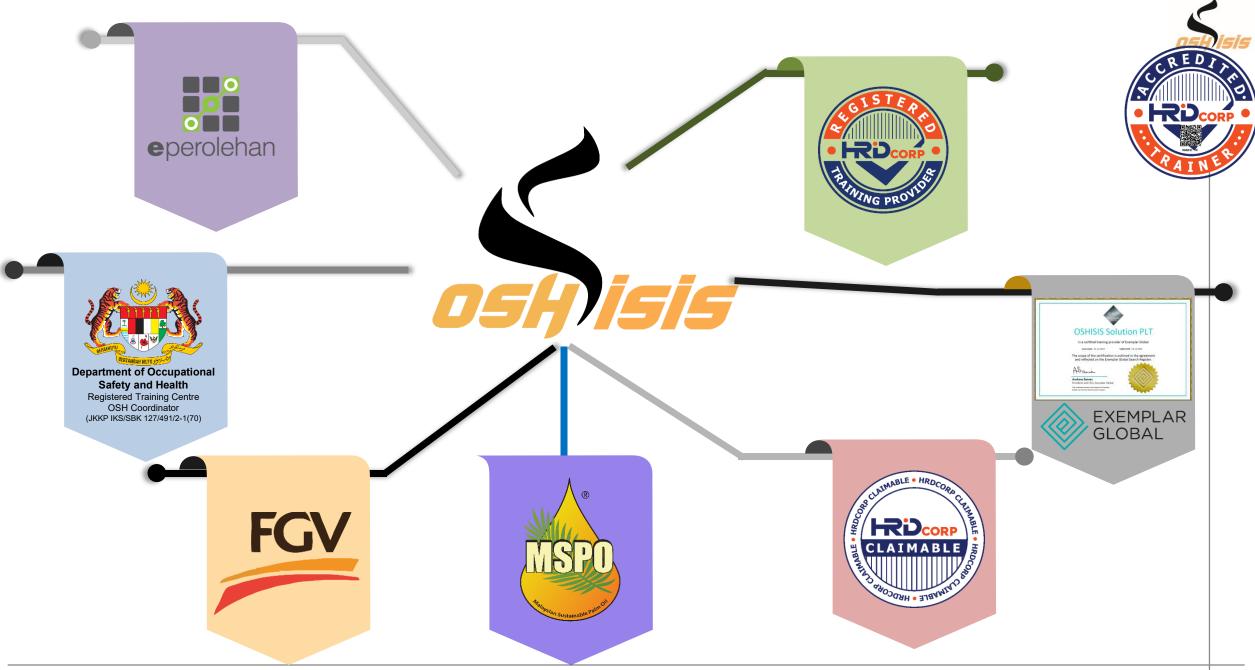
Lead Auditor Training Course

Gain Recognized Certification

Be officially certified as an IMS Lead Auditor under the Exemplar Global RTP framework.



RTP Certified Training



Garis Panduan Kursus SBL-Khas

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Senarai kehadiran pelatih yang mempunyai clock-in dan clock-out semasa latihan dijalankan bagi kelas vitual (bertanda tangan jika kelas fizikal).

Gambar semasa latihan dijalankan. (4 keping - gambar penuh, depan, belakang, sisi kanan dan kiri bagi latihan fizikal manakala kelas virtual tidak perlu)

Screenshot log-in pelatih iaitu mempunyai wajah dan nama asal peserta (Hanya untuk program secara virtual).

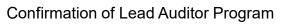
Make a name tag on A4 paper.





Pre-Training

Notification to Exemplar Global 14 days before the training



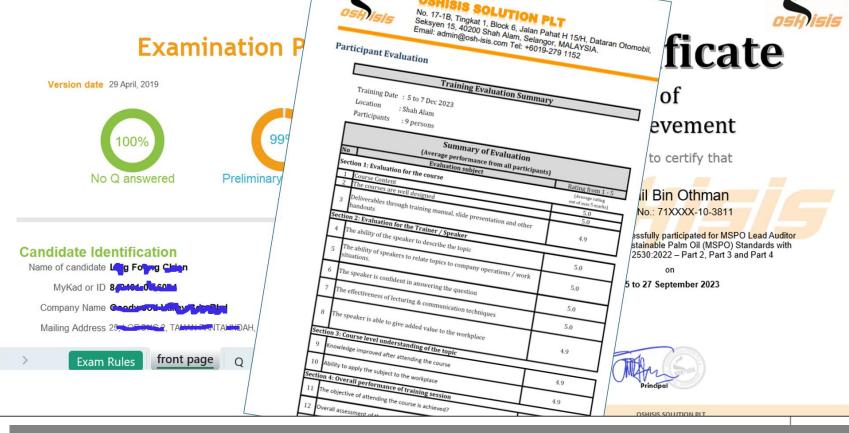


Dear Eliza,

Kindly informed that the MSPO Lead Auditor Training, first program from OSHISIS Solution PLT is confirmed to be conducted from **25th to 29th March 2024 (time: 09:00 to 17:00)**. We are pleased to acknowledge the participation of **17 attendees** for this training session.

The training will take place at the following address: Wisma MSOSH 1, Jalan Pegaga D U12/D Desa Alam, Section U12

40170 Shah Alam, Selangor



Post-Training: Report Submission to Exemplar Global

- Assessment result
- Summary of training evaluation or feedback by the participants
- Recommendation for awarding the certificate of achievement (Passed)



IMS Lead Auditor Training Course

Recognized Training Provider (ETP) shall design its module with the following requirements as minimum

STANDARDS	ISO 19011:2018	ISO/IEC 17021-1	
INTERNATIONAL ISO STANDARD 45001	INTERNATIONAL ISO STANDARD 19011	STANDARD 1702	/IEC 21-1 rst edition 015-06-15 Case studies
Occupational health and safety management systems – Requirements with guidance for use Systèmes de management de la santé et de la sécurité au travail – Exigences et lignes directrices pour leur utilisation	Guidelines for auditing management systems Lignes directrices pour l'audit des systèmes de management	Conformity assessment — Requirements for bodies providing audit and certification management systems — Part 1: Requirements	of 6

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IMS Lead Auditor Training Course



Objective of Training:

- I. To provide participants with a comprehensive understanding of Integrated Management System (IMS), including the structure, key requirements, and benefits of ISO 9001, ISO 14001 & ISO 45001.
- To develop participants' skills in planning, conducting, and reporting IMS audits using appropriate audit techniques.
- 3. To enhance participants' leadership and management capabilities in the context of IMS audits, including roles of lead auditors, team coordination, and effective communication.
- To equip participants with the ability to assess compliance with IMS standards and identify opportunities for continual improvement.



Framework

of syllabus

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Training Module:

Course

Welcome and Course Overview

Introduction to the course structure and objectives.

IMS Lead Auditor Training

Module 1: Introduction: Integrated Management System and Understanding of IMS

Learning Outcome

- Describe the concept and purpose of a management system, including the key definitions and distinctions between standalone and integrated systems.
- Explain the benefits, structure, and certification process of an Integrated Management System (IMS) based on ISO 9001, ISO 14001, and ISO 45001.
- Understand the High-Level Structure (HLS) and how it facilitates the establishment and alignment of multiple ISO management system standards within a single framework.



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Training Module:

Course

Topic Discussed

- What is a management system?
- Definitions
- Integrated Management System
- Benefits of IMS (Integrated Management System)

IMS Lead Auditor Training

- Understanding Integrated Management System (IMS) Certification
- Certification Process
- Establishment of Integrated Management System
- The High-Level Structure (HLS) of ISO Management System Standards

Day 1: Foundation, Integration & System Understanding



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Training Module:

Course

Module 2: Auditor Governance and Impartiality in Certification Bodies

IMS Lead Auditor Training

Learning Outcome

- Explain the principles and practices for managing impartiality within ISO certification bodies, in alignment with ISO/IEC 17021-1 requirements.
- Demonstrate understanding of auditor role clarity, competence, and required attributes, including the knowledge and skills necessary for effective IMS audit performance.
- Differentiate between team-based and site-based audit models and evaluate their application within various ISO certification schemes.

Foundation, Integration & System Understanding

Day 1:



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Training Module:

Course

Topic Discussed

- Management of Impartiality
- Ensuring Role Clarity and Competence in ISO Audit Practice

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- Auditor Competence Knowledge, Skills, and Attributes for Effective IMS Auditing
- Audit Models for ISO Certification: Team-Based vs Site-Based Structures

Day 1: Foundation, Integration & System Understanding



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Training Module:

Course

Module 3: Integrating Leadership, Support, and Performance for OH&S Improvement (Clauses 4–10) Learning Outcome

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- Describe how Clauses 4 to 10 of ISO 45001 interrelate to support OH&S improvement.
- Apply risk planning and operational control strategies in line with ISO 45001.
- Demonstrate how leadership, support, and performance evaluation contribute to a resilient OH&S management system.

Topic discussed

- Understanding Clause 4 & 6 of ISO 45001: Context, Interested Parties, and OH&S Risks and Opportunities
- Bridging Risk Planning and Operational Control in ISO 45001

System

Understanding



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Training Module:

Course

Module 3: Integrating Leadership, Support, and Performance for OH&S Improvement (Clauses 4–10)

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Topic discussed

- From Leadership to Results: How ISO 45001 Clauses 5, 7 & 9 Interconnect to Drive OH&S Performance
- Leadership to Improvement for a Resilient OH&S Management System

Day 1: Foundation, Integration & System Understanding





Training Module:

Course

Module 4: OH&S Risk Management and Legal Compliance

IMS Lead Auditor Training

Learning Outcome

- Apply risk assessment methodologies and hazard identification techniques to manage OH&S risks effectively.
- Implement appropriate risk control measures in accordance with OH&S management principles.
- Demonstrate understanding of key legal requirements under OSHA, including workplace compliance, permits, roles, and classification of incidents.

Framework of syllabus

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Day 2: Risk, Compliance & Legal Alignment



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Training Module:

Course

Module 4: OH&S Risk Management and Legal Compliance

IMS Lead Auditor Training

Topic discussed

- Risk and Opportunities
 - > OSH Risk Assessment Methodologies
 - Hazard Identification & Risk Control Measures
- Legal Compliance and OSH Requirements
 - > OSHA Enabler
 - Workplace Compliance
 - Legal Permits, Licenses & Certificates
 - OSH Competency & Roles
 - Workplace Accidents & Incidents Classification
 - Draft Laws under OSHA

Day 2: Risk, Compliance & Legal Alignment





Training Module:

Course

Module 5: Auditing Principles and ISO 19011:2018 Guidelines

IMS Lead Auditor Training

Learning Outcome

- Demonstrate the knowledge, skills, and attributes required for effective OH&S auditing based on ISO 19011:2018 guidelines.
- Plan, implement, and manage an OH&S audit programme, including audit scheduling and resource coordination.
- Apply auditing principles and techniques to conduct, monitor, and review audits in line with ISO 19011 best practices.

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Day 3: Audit Principles, Planning & Execution



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Day 3: Audit

Principles,

Planning &

Execution

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Training Module:

Course

Module 5: Auditing Principles and ISO 19011:2018 Guidelines

IMS Lead Auditor Training

Topic discussed

- Auditor Competence Knowledge, Skills, and Attributes for Effective OH&S Auditing
- Principles of Auditing
- Managing an Audit Program
- Planning an Audit Programme
- Implementing the Audit Programme
- Monitoring & Review





Training Module:

Course

Module 6: Audit Execution (Onsite Assessment)

IMS Lead Auditor Training

Learning Outcome

- Prepare and initiate onsite OH&S audits effectively, ensuring readiness of audit tools and team coordination.
- Conduct audit activities using structured observation, interviews, and document review techniques.
- Apply the Turtle Diagram to assess process performance and verify compliance with OH&S requirements.

Framework of syllabus

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Day 3: Audit Principles, Planning & Execution



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Training Module:

Course

Module 6: Audit Execution (Onsite Assessment)

IMS Lead Auditor Training

Topic discussed

- Initiating and Preparing for the Audit
- Conducting Audit Activities
- Using the Turtle Diagram for Process Audit

Day 3: Audit Principles, Planning & Execution





Training Module:

Course

Module 7: Post-Audit Activities and Auditor Competency

IMS Lead Auditor Training

Learning Outcome

- Prepare and complete audit reports that are clear, accurate, and aligned with audit objectives.
- Perform follow-up activities to verify the effectiveness of corrective actions and continual improvement.
- Evaluate auditor performance based on competency criteria and identify opportunities for development and improvement.

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Day 4: Reporting, Follow-up & Auditor Competency



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Training Module:

Course

Module 7: Post-Audit Activities and Auditor Competency

IMS Lead Auditor Training

Topic discussed

- Reporting, Audit Report Distribution & Completion
- Audit Follow-up Activities
- Auditor Competence, Evaluation and Improvement
- Management System Accreditation and Certification Body Requirements

Day 4: Reporting, Follow-up & Auditor Competency



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Training Module:

Course

Module 8: Audit Practice and Certification Simulation

Activities

• Mock Audit Exercise (Simulated Audit Scenario)

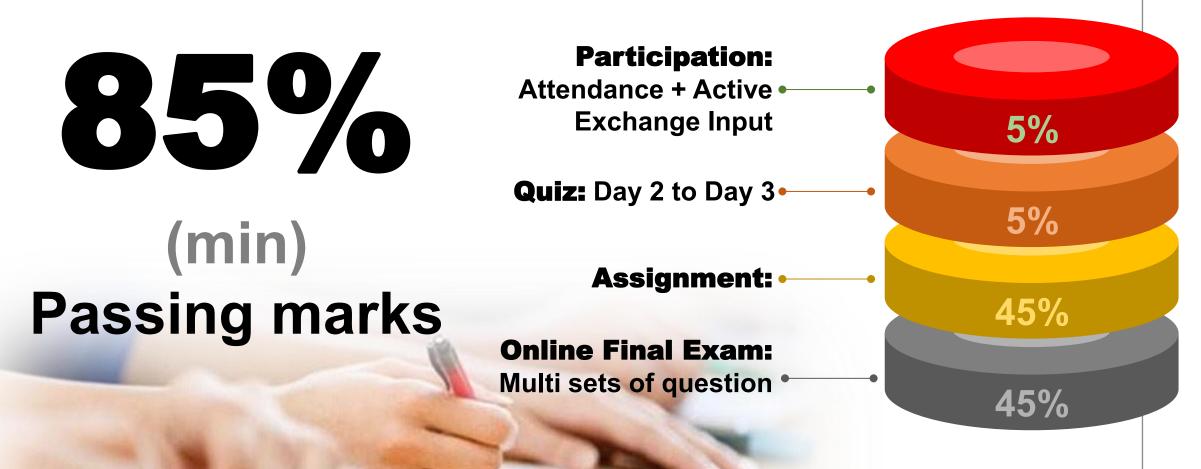
IMS Lead Auditor Training

- Team Role Play: Lead Auditor, Auditor, Auditee
- Debriefing and Feedback
- Certification Assessment and Review

Day 5: Examination, Review & Course Closure



Assessment on Participant's Understanding





Module 1

Introduction: Integrated Management System and Understanding of IMS

Integrated Management System

Level of

Integration

Integration is the extent

to which an organization

uses one management

system to meet multiple

standards by combining

documentation,

processes, and

responsibilities.

Management System

The way in which an organization manages the interrelated parts of its business in order to achieve its objectives



IMS

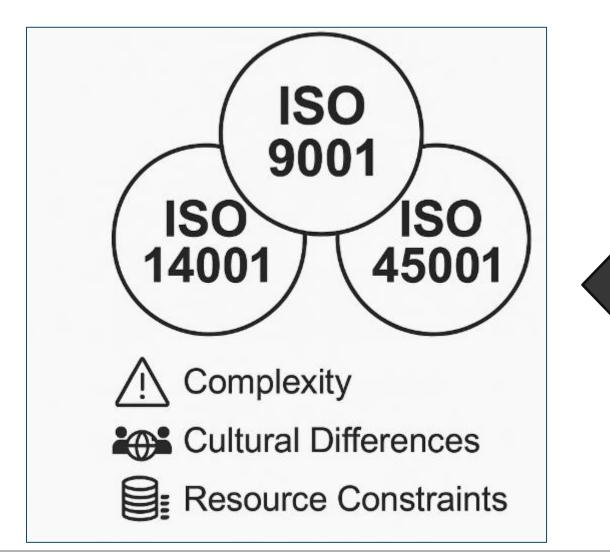
An Integrated Management System combines multiple management standards into a single system to manage various aspects of organizational performance through shared documentation, processes, Į į į

IMS Character

- Integrated documentation and work instructions.
- Integrated **management reviews** aligned with business strategy.
- Integrated internal audits.
- Integrated policy and objectives.
- Integrated system processes.
- Integrated improvement mechanisms (corrective, preventive, measurement, improvement).
- Integrated support and responsibilities.

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Integrated Management System



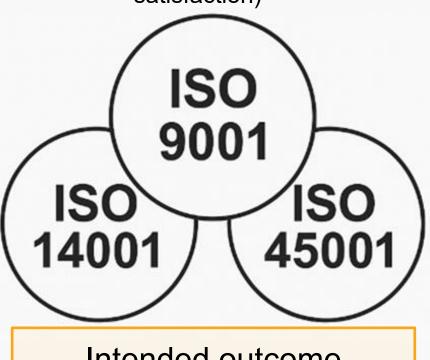
The goal of an IMS is to improve overall organizational performance

Check the intended outcome

Integrated Management System

Products & Service – meet with customer requirements & legal requirements (Customer satisfaction)

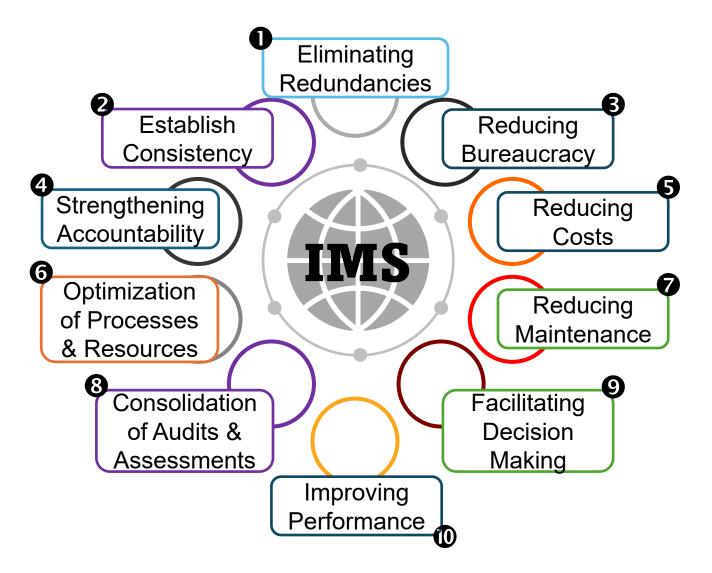
- enhancement of environmental performance;
- fulfilment of <u>compliance</u> <u>obligations</u>;
- achievement of environmental objectives.

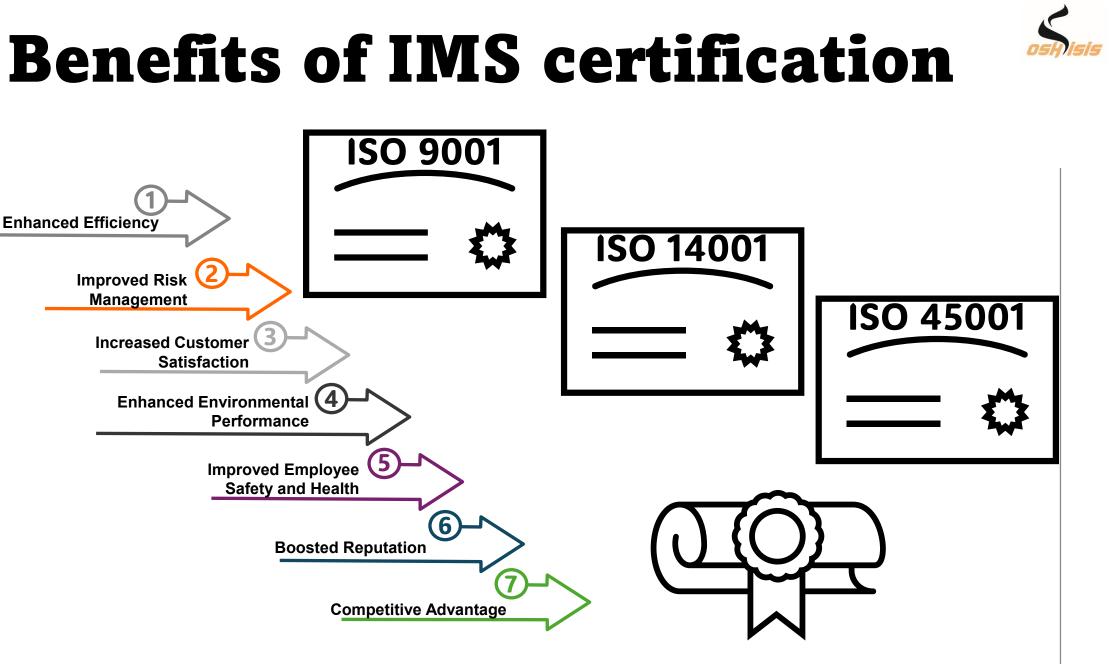


Intended outcome

- continual improvement of OH&S performance;
- fulfilment of legal requirements and other requirements;
- achievement of OH&S objectives.

Benefits of IMS (Integrated Management System)

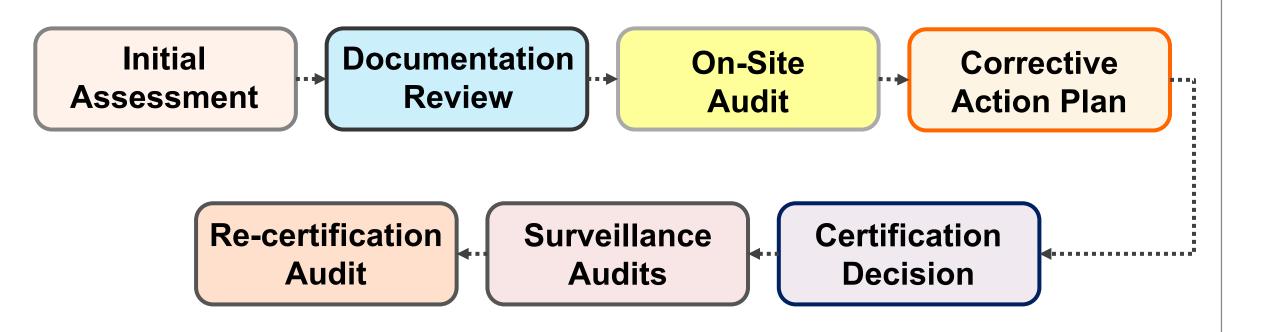






Certification Process

The typical process for IMS certification involves the following steps





Single Certification vs. Integrated Management System Certification

	Pros	Cons	
Single Certification	Focuses on specific areas of	Can lead to duplication of	
	management, such as	efforts, increased	
	quality, environment, or	administrative burden, and	
	health and safety.	potential inconsistencies	
Integrated Management	Streamline processes,	Can lead to duplication of	
System Certification	reduces costs, and enhances	efforts, increased	
	overall performance	administrative burden, and	
		potential inconsistencies	

Establishment of Integrated Management System



No.	Key Element	Description
1	Top Management Commitment	Strong leadership support is crucial. Management must set objectives, allocate resources, and actively promote the IMS across the organization.
2	Gap Analysis	Identify the current state of existing systems and compare with ISO 9001, ISO 14001, and ISO 45001 to find improvement areas.
3	Documentation Development	Develop procedures, work instructions, and records aligned with IMS requirements.
4	Training and Awareness	Train employees on IMS concepts, benefits, and individual responsibilities within the system.
5	Implementation and Integration	Combine various management systems into a single integrated framework to ensure coherence and consistency.
6	Internal Audits	Perform regular audits to evaluate IMS effectiveness and detect improvement opportunities.
7	Management Review	Conduct periodic reviews by top management to verify the system's suitability, adequacy, and effectiveness.



High-Level Structure (HLS)

Key Benefits of the HLS

- → Efficiency

Core Structure of the HLS

- 1. Scope
- 2. Normative References
- 3. Terms and Definitions
- 4. Context of the Organization
- 5. Leadership
- 6. Planning
- 7. Support
- 8. Operation
- 9. Performance Evaluation
- 10.Improvement: