

IMPLEMENTATIONS OF ASSET MANAGEMENT FRAMEWORK

“Transform Strategy into Operational Excellence with Proven Asset Management Frameworks”

Schedule

Venue (InHouse)	Fees
At Your Organization Premises	Ask For The Quotation

► **Available delivery methods:** In-House Training

Introduction

This intensive training is designed to equip professionals with the practical knowledge and tools needed to successfully implement an Asset Management Framework based on the ISO 55000 series. The course focuses on translating strategy into actionable asset management plans, integrating lifecycle thinking, and aligning business functions with ISO standards. It emphasizes the use of ISO 55001 clauses, implementation roadmaps, and performance metrics to drive value across asset-intensive organizations.

Objectives

By the end of this course, participants will:

- Understand the core concepts and structure of ISO 55000, ISO 55001, and ISO 55002
- Learn how to design and implement an Asset Management System (AMS)
- Link asset management strategy to operational practices and business value
- Identify gaps in current systems and formulate implementation roadmaps
- Integrate asset performance, risk, and cost management practices
- Ensure organizational readiness for ISO 55001 certification

Why Attend

- Gain in-demand skills for ISO 55000-aligned asset management implementation
- Learn practical steps and tools to initiate or improve asset governance
- Benchmark your organization's readiness and develop a compliant AMS roadmap
- Address real-world challenges in performance, cost, and lifecycle planning
- Align your asset management practices with international best practices

Target Audience

- Asset Managers & Engineers
- Maintenance, Reliability, and Operations Managers
- Finance, Planning, and Risk Officers
- Internal Auditors and ISO Coordinators
- Consultants and Implementation Leaders

Individual Benefits

- Build ISO 55001 implementation expertise and confidence
- Learn how to integrate risk, performance, and asset lifecycle data
- Develop hands-on plans for asset governance and improvement
- Improve your professional profile and strategic capabilities

Organizational Benefits

- Strengthen enterprise-wide asset decision-making
- Improve asset lifecycle performance and cost-effectiveness
- Embed standard-compliant systems and internal governance
- Enhance transparency, regulatory compliance, and stakeholder confidence
- Prepare for successful ISO 55001 certification audits

Instructional Methodology

- Interactive presentations and group exercises
- ISO clause-based implementation frameworks
- Practical toolkits and roadmaps
- Maturity assessments and self-evaluation diagnostics
- Real-world case studies and implementation simulations

Course Outline

DETAILED 5-DAY COURSE OUTLINE (Customizable) Training Hours: 07:30 AM – 03:30 PM Daily Format: 3–4 Modules | Coffee breaks: 09:30 & 11:15 | Lunch Buffet: 01:00 – 02:00

Day 1: Introduction to Asset Management and ISO Standards

- Module 1 (07:30 – 09:30): Overview of ISO 55000/55001/55002 Frameworks
- Module 2 (09:45 – 11:15): Understanding Asset Management Principles & Terminology
- Module 3 (11:30 – 01:00): Developing the Business Case for AMS Implementation

Day 2: AMS Structure and Clause-by-Clause Application

- Module 4 (07:30 – 09:30): Clause 4 & 5 – Organizational Context and Leadership Commitment
- Module 5 (09:45 – 11:15): Clause 6 – Strategic Planning, Risk, and Opportunities
- Module 6 (11:30 – 01:00): Clause 7 – Support Functions and Asset Information Requirements

Day 3: Operationalization and Risk-Performance Integration

- Module 7 (07:30 – 09:30): Clause 8 – Operational Controls and Lifecycle Delivery
- Module 8 (09:45 – 11:15): Asset Risk Management and Prioritization Models
- Module 9 (11:30 – 01:00): Performance Monitoring, KPIs, and Continuous Improvement

Day 4: Implementation Tools and Roadmaps

- Module 10 (07:30 – 09:30): Creating a Roadmap for ISO 55001 Implementation
- Module 11 (09:45 – 11:15): Integration with Financial and Maintenance Systems
- Module 12 (11:30 – 01:00): Organizational Change Management & Stakeholder Alignment

Day 5: Simulation, Gap Analysis, and Certification Readiness

- Module 13 (07:30 – 09:30): ISO 55001 Gap Assessment Exercise
- Module 14 (09:45 – 11:15): Implementation Simulation & AMS Maturity Evaluation
- Module 15 (11:30 – 01:00): Personal Action Plan & Certification Preparation

Certification

Participants will receive: Certificate of Completion AMS Implementation Toolkit ISO 55001 Gap Analysis Checklist

Why Choose MAWA Events

- **Global Expertise:** More than 17 years of experience in professional training and consulting.
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In-House / Customized Training

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