

AI Management System Lead Implementer for Logistic Industry ISO/IEC 42001:2023





To support the logistics industry in nurturing more professional talents, the Hong Kong Special Administrative Region Government (HKSAR) has launched the "Professional Training on Smart and Green Logistics Scheme" (PTSGLS). This initiative provides a variety of course options to encourage in-service practitioners to acquire the latest knowledge and to assist the industry in upgrading and transforming towards greener and smarter practices.

Suitable for

- **Current Logistics Professionals**: Individuals already working in the logistics industry in Hong Kong; OR
- **New Entrants**: Individuals who join the logistics industry in Hong Kong within four months after completing the courses.

Funding Details

- This course has been included in the List of Pre-approved Courses under the Maritime and Aviation Training Fund.
- Successful applicants can receive a reimbursement of **80% of their course fees**, with a maximum funding limit of HKD 30,000
- Each individual may apply for funding for more than one preapproved course, with a cumulative cap of HKD \$\sigma 30.000

The **AIMS Lead Implementer for Logistics Industry** course is designed to equip professionals in the logistics sector with the knowledge and skills to implement and manage an Artificial Intelligence Management System (AIMS) based on **ISO/IEC 42001**. This comprehensive training program focuses on leveraging AI to optimize logistics operations, enhance efficiency, reduce costs, and improve supply chain resilience. Participants will gain a deep understanding of global AI regulations, the core principles of AIMS, and practical applications tailored to the logistics industry.

This Course Will Help You

- **Understand** the history, development, and global regulations of AI, with a focus on logistics applications.
- **Master** the key concepts, principles, and structure of **ISO/IEC 42001** to implement AIMS effectively.
- **Identify** the advantages of AIMS, including **improved logistics efficiency**, cost reduction, and enhanced customer experience.
- Apply risk management principles and integrate AIMS with practical logistics needs.
- Lead and manage AI-driven transformations to enhance business performance and competitiveness.

Why Should You Choose This Course

- **Industry-Specific Focus**: Tailored specifically for the logistics industry, addressing real-world challenges like intelligent warehousing, distribution, and forecasting.
- **Globally Recognized Standard**: Aligned with **ISO/IEC 42001**, ensuring compliance with international AI management standards.
- **Expert-Led Training**: Delivered by experienced instructors with extensive expertise in AI and logistics, providing practical insights and guidance.
- **Proven Quality Assurance**: Includes robust mechanisms like internal audits and "Voice of Customer" feedback to ensure high-quality training outcomes.
- **Competitive Advantage**: Equips you with cutting-edge skills to drive intelligent transformation, enhancing your organization's efficiency and market position.

Who Should Attend

- Senior Managers of logistics companies seeking strategic advice on AI integration.
- AI Management Professionals responsible for compliance with AI regulations, such as the AI Technology Ordinance (CTO).
- Project Managers, Quality Management Leaders, and Digital Transformation Leaders planning to implement or lead AIMS for the first time.
- **Personnel** managing AI applications like intelligent warehousing, distribution, and forecasting in logistics companies (code 1-4).

Course Highlights

- **Practical Focus**: Learn to apply AIMS to real-world logistics scenarios, including intelligent warehousing and forecasting.
- **Expert Instruction**: Delivered by experienced instructors with deep knowledge of AI and logistics.
- **Comprehensive Curriculum**: Covers ISO/IEC 42001 clauses, risk management, and global AI trends.
- **Quality Assurance**: Includes internal audits and customer feedback mechanisms like "Voice of Customer" questionnaires.
- **Certification**: Receive a certificate of completion from BSI Pacific Limited, recognized in the logistics industry.

Course Outline TOTAL



- Module 1: Course Introduction and AI Fundamentals
- Module 2: Interpretation of AIMS Standard Clauses (1-5)
- Module 3: Interpretation of AIMS Standard Clauses (6-10)
- Module 4: AIMS Appendices and Resource Management
- Module 5: AI System Impact Assessment
- Module 6: AI System Lifecycle and Data Management
- Module 7: AI System Information and Usage Management
- Module 8: Practical Case Studies of AIMS in Logistics
- Module 9: Implementing Project Leadership and Organizational Change
- Module 10: Course Review and Examination

Date and Price

- Course Fee: Original fee from HKD 24,150 per participant (includes registration, materials, and other applicable fees) to HKD 4830 ONLY after successful reimbursement
- Venue: BSI Office 23/F, Cambridge House, Taikoo Place, 979 King's Road, Quarry Bay
- Mode of Delivery: Face-to-face, online, or hybrid
- Completion Requirements: 90% attendance and a passing mark of 70% in the
- examination

For more details or to register, visit the BSI website or contact us.



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