





Master the implementation and management of Road Traffic Safety Management Systems (RTSMS) based on ISO 39001

## Why should you attend?

ISO 39001 Lead Implementer training enables you to develop the necessary expertise to support an organization in establishing, implementing, managing and maintaining a Road Traffic Safety Management System (RTSMS) based on ISO 39001. During this training course, you will also gain a thorough understanding of the best practices of Road Traffic Safety Management Systems to improve efficiency and overall performance of the organization and reduce death rates and serious injuries related to road traffic crashes.

After mastering all the necessary concepts about Road Traffic Safety Management Systems, you can sit for the exam and apply for a "PECB Certified ISO 39001 Lead Implementer" credential. By holding a PECB Lead Implementer Certificate, you will be able to demonstrate that you have the practical knowledge and professional capabilities to implement ISO 39001 in an organization.



#### Who should attend?

- > Managers or consultants involved in Road Traffic Safety Management
- > Expert advisors seeking to master the implementation of a Road Traffic Safety Management System
- > Individuals responsible for maintaining conformance with RTSMS requirements
- RTSMS team members

## Course agenda

# Day 1 : Introduction to ISO 39001 and initiation of a RTSMS

- Course objective and structure
- > Standard and regulatory framework
- Road Traffic Safety Management System (RTSMS)
- > Fundamental principles of road traffic safety
- Initiating the RTSMS implementation
  - Understanding the organization and clarifying the road traffic safety objectives

**Duration: 5 days** 

## Day 2 | Plan the implementation of a RTSMS

- Analysis of the existing management system
- Leadership and approval of the RTSMS project
- > RTSMS scope

- Policies for road traffic safety
- Risk assessment
- > RTS Performance Factors

## Day 3 | Implementation of a RTSMS

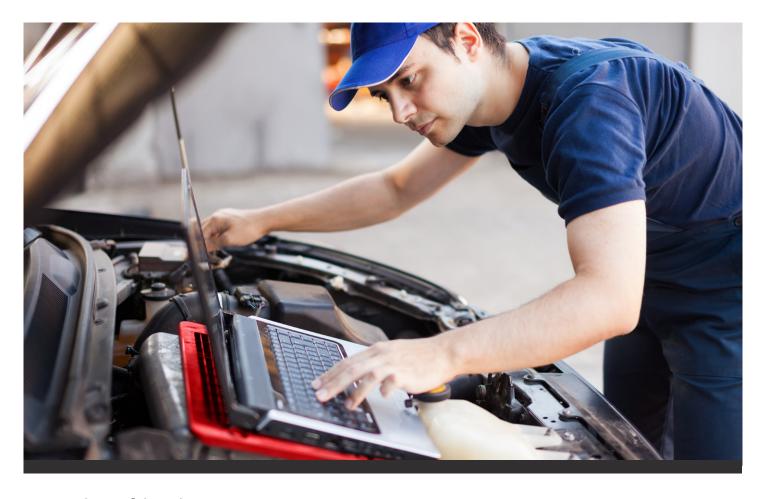
- Definition of the organizational structure of road traffic safety
- Definition of the document management process
- Design of safety controls and drafting of specific policies & procedures
- Communication plan
- > Training and awareness plan
- Incident Management
- Operations Management

### Day 4 RTSMS monitoring, continuous improvement and preparation for a certification audit

- Monitoring, measurement, analysis and evaluation
- > Internal audit
- Management review
- > Treatment of problems and non-conformities
- Continual improvement
- Preparing for the certification audit
- > Competence and evaluation of implementers
- Closing the training

### Day 5 | Certification Exam

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# **Learning objectives**

- > Acknowledge the correlation between ISO 39001 and other standards and regulatory frameworks
- Master the concepts, approaches, methods and techniques used for the implementation and effective management of a RTSMS
- Learn how to interpret the ISO 39001 requirements in the specific context of an organization
- Learn how to support an organization to effectively plan, implement, manage, monitor and maintain an RTSMS as specified in ISO 39001
- > Acquire the expertise to advise an organization in implementing Road Traffic Safety Management System best practices

**Examination** Duration: 3 hours

The "PECB Certified ISO 39001 Lead Implementer" exam fully meets the requirements of the PECB Examination and Certification Programme (ECP). The exam covers the following competency domains:

**Domain 1** Fundamental principles and concepts of a Road Traffic Safety Management System (RTSMS)

**Domain 2** | Road Traffic Safety Management System (RTSMS)

**Domain 3** | Planning a RTSMS implementation based on ISO 39001

Domain 4 | Implementing a RTSMS based on ISO 39001

Domain 5 | Performance evaluation, monitoring and measurement of a RTSMS based on ISO 39001

Domain 6 | Continual improvement of a RTSMS based on ISO 39001

**Domain 7** | Preparing for a RTSMS certification audit

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For more information about exam details, please visit Examination Rules and Policies.



#### Certification

After successfully completing the exam, you can apply for the credentials shown on the table below. You will receive a certificate once you comply with all the requirements related to the selected credential.

For more information about ISO 39001 certifications and the PECB certification process, please refer to the Certification Rules and Policies.

Credential	Exam	Professional experience	RTSMS project experience	Other requirements
PECB Certified ISO 39001 Provisional Implementer	PECB Certified ISO 39001 Lead Implementer Exam or equivalent	None	None	Signing the PECB Code of Ethics
PECB Certified ISO 39001 Implementer	PECB Certified ISO 39001 Lead Implementer Exam or equivalent	Two years: One year of work experience in Road Traffic Safety Management	Project activities: a total of 200 hours	Signing the PECB Code of Ethics
PECB Certified ISO 39001 Lead Implementer	PECB Certified ISO 39001 Lead Implementer Exam or equivalent	Five years: Two years of work experience in Road Traffic Safety Management	Project activities: a total of 300 hours	Signing the PECB Code of Ethics
PECB Certified ISO 39001 Senior Lead Implementer	PECB Certified ISO 39001 Lead Implementer Exam or equivalent	Ten years: Seven years of work experience in Road Traffic Safety	Project activities: a total of 1,000 hours	Signing the PECB Code of Ethics
PECB Certified ISO 39001 Master	ISO 39001 Lead Implementer + ISO 39001 Lead Auditor (4 additional foundation exams)	Fifteen years: Ten years of work experience in Road Traffic Safety Management	Audit activities: 700 hours Project activities: 700 hours	Signing the PECB Code of Ethics

**Note**: PECB Certified Individuals who do possess the Lead Implementer and Lead Auditor Credentials are qualified for the respective **PECB Master Credential**, given they have taken 4 additional Foundation Exams which are related to this scheme. For more detailed information about the Foundation Exams and the overall Master Requirements, please go to the following link: <a href="https://pecb.com/en/master-credentials">https://pecb.com/en/master-credentials</a>.

## **General information**

- Certification fees are included on the exam price
- > Training material containing over 450 pages of information and practical examples will be distributed
- > A participation certificate of 31 CPD (Continuing Professional Development) credits will be issued
- In case of exam failure, you can retake the exam within 12 months for free

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