





MASTERING THE FUNDAMENTAL PRINCIPLES AND CONCEPTS OF CORPORATE GOVERNANCE OF INFORMATION TECHNOLOGY BASED ON ISO/IEC 38500

SUMMARY

This three day intensive course enables the participants to develop the necessary expertise to support an organization in implementing corporate governance of Information Technology as specified in ISO/IEC 38500. Participants will also gain a thorough understanding of best practices used to implement guidance for Corporate Governance of IT from all areas of ISO 38500. ISO/IEC 38500 applies to the governance of management processes (and decisions) relating to the information and communication services used by an organization. These processes could be controlled by IT specialists within the organization or external service providers, or by business units within the organization.



WHO SHOULD ATTEND?

- Project managers or consultants wanting to prepare and to support an organization in the implementation of corporate governance of Information Technology
- ▶ ISO 38500 auditors who wish to fully understand the corporate governance of IT implementation process
- ▶ Senior Managers responsible for the IT governance of an enterprise and the management of its risks
- Members of groups monitoring the resources within the organization
- External business or technical specialists, such as legal or accounting specialists, retail associations, or professional bodies;
- ▶ Vendors of hardware, software, communications and other IT products
- Internal and external service providers (including consultants)

COURSE AGENDA DURATION: 3 DAYS

Introduction to corporate governance of Information Technology as required by ISO/IEC 38500

- Introduction to corporate governance of IT
- ▶ Fundamental principles of corporate governance of IT
- ▶ Initiation process of corporate governance of IT
- Definition of the scope
- Corporate governance application
- Objectives of ISO/IEC 38500
- Benefits of using this standard
- Referenced documents
- Definitions

Framework and guidance for good corporate governance of IT

- Principles
- Model
- ▶ Responsibility of directors for corporate governance of IT
- Strategy of IT development
- ► Acquisition
- ▶ Performance of corporate governance of IT
- ▶ Conformance
- Human Behavior

Certification Exam



LEARNING OBJECTIVES

- To understand the implementation of guidance for the corporate governance of IT in accordance with ISO/IEC 38500
- ► To gain a comprehensive understanding of the concepts, approaches, standards, methods and techniques required for the effective management of an corporate governance of IT
- ► To understand the relationship between the components of a corporate governance of IT, including responsibility, strategy, acquisition, performance, conformance, human behavior
- ▶ To acquire necessary expertise to manage a team implementing ISO/IEC 38500

EXAMINATION

The "PECB Certified ISO/IEC 38500 Corporate Governance of IT Manager" exam fully meets the requirements of the PECB Examination and Certification Program (ECP). The exam covers the following competence domains:

Domain 1: Fundamental concepts, approaches, methods and techniques of Information Technology governance management

Main Objective: To ensure that the ISO/IEC 38500 IT Governance Manager candidate can understand, interpret and illustrate the main Information Technology guidelines and concepts related to Information Technology frameworks based on ISO/IEC 38500

Domain 2: Implementation of an Information Technology governance management program

Main Objective: To ensure that the ISO/IEC 38500 IT Governance Manager candidate can implement the processes of Information Technology reference frameworks based on ISO/IEC 38500

Domain 3: Information Technology governance assessment based on ISO/IEC 38500

Main Objective: To ensure that the ISO/IEC 38500 IT Governance Manager candidate can perform IT governance in the context of an ISO/IEC 38500

- ▶ The "PECB Certified ISO/IEC 38500 Corporate Governance of IT Manager" exam is available in different languages.
- Duration: 2 hours
- For more information about the exam, please visit: www.pecb.com



CERTIFICATION

- ► After successfully completing the "PECB ISO/IEC 38500 Corporate Governance of IT Manager" exam, participants can apply for the credentials of PECB Certified ISO/IEC 38500 Corporate Governance of IT Provisional Manager or PECB Certified ISO/IEC 38500 Corporate Governance of IT Manager, depending on their level of experience
- A certificate will be issued to participants who successfully pass the exam and comply with all the other requirements related to the selected credential:

Credential	Exam	Professional Experience	IT Corporate Governance Manager experience	Other Requirements
PECB Certified ISO/IEC 38500 Provisional I.T. Corporate Governance Manager	PECB Certified ISO/IEC 38500 Lead IT. Corporate Governance Manager Exam	None	None	Signing the PECB code of ethics
PECB Certified ISO/IEC 38500 IT. Corporate Governance Manager	PECB Certified ISO/ IEC 38500 IT Corporate Governance Manager Exam	Two years One year of IT Corporate Governance Manager	IT Corporate Governance Manager activities totaling 200 hours	Signing the PECB code of ethics
PECB Certified ISO/IEC 38500 Lead IT. Corporate Governance Manager	PECB Certified ISO/IEC 38500 Lead IT Corporate Governance Manager Exam	Five years Two years of IT Corporate Governance Manager	IT Corporate Governance Manager activities totaling 300 hours	Signing the PECB code of ethics

GENERAL INFORMATION

- ▶ Certification fees are included in the exam price
- Participant manual contains over 350 pages of information and practical examples
- ▶ A participation certificate of 21 CPD (Continuing Professional Development) credits will be issued to the participants
- ▶ In case of failure of the exam, participants are allowed to retake it for free under certain conditions