## About INTEGRA Solution

INTEGRA Solution provides ICT based solutions and consultancies for regulated environments and industries where digital risk management is must.

The company stands out with its dedication to Security based services with many years of hands-on experience in a host of industries, delivering numerous solutions to banking, telecom, government,...

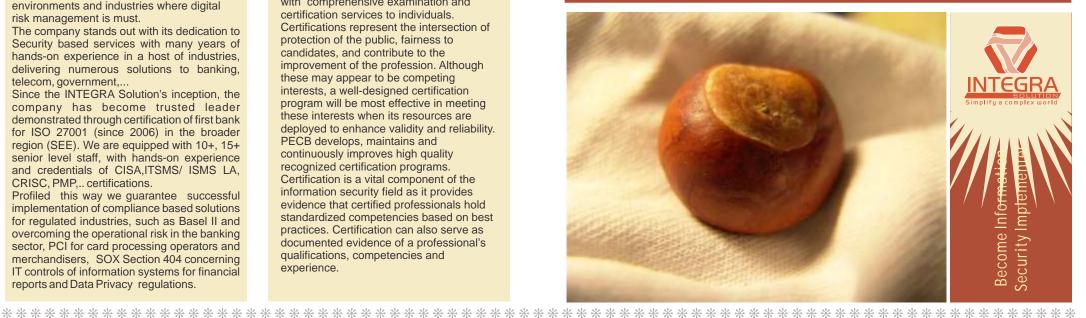
Since the INTEGRA Solution's inception, the company has become trusted leader demonstrated through certification of first bank for ISO 27001 (since 2006) in the broader region (SEE). We are equipped with 10+, 15+ senior level staff, with hands-on experience and credentials of CISA, ITSMS/ ISMS LA, CRISC. PMP... certifications.

Profiled this way we guarantee successful implementation of compliance based solutions for regulated industries, such as Basel II and overcoming the operational risk in the banking sector, PCI for card processing operators and merchandisers, SOX Section 404 concerning IT controls of information systems for financial reports and Data Privacy regulations.

## About PFCB

Professional Evaluation and Certification Board (PECB) mission is to provide clients with comprehensive examination and certification services to individuals. Certifications represent the intersection of protection of the public, fairness to candidates, and contribute to the improvement of the profession. Although these may appear to be competing interests, a well-designed certification program will be most effective in meeting these interests when its resources are deployed to enhance validity and reliability. PECB develops, maintains and continuously improves high quality recognized certification programs. Certification is a vital component of the information security field as it provides evidence that certified professionals hold standardized competencies based on best practices. Certification can also serve as documented evidence of a professional's qualifications, competencies and experience.

# Certified ISO 27001 Lead Implementer



## Exam and Certification

The "ISO 27001 Lead Implementer" exam fully meets the requirements of the PECB **Examination Certification Programme** (ECP). The exam covers the following competency Domains:

1: Fundamental principles and concepts of information security

2: Information Security Control Best Practice based on ISO 27002

3: Planning an ISMS based on ISO 27001 4: Implementing an ISMS based on ISO 27001

5: Performance evaluation, monitoring and measurement of an ISMS based on ISO 27001

6: Continuous improvement of an ISMS based on ISO 27001

7: Preparing for an ISMS certification audit A certificate will be issued to participants who successfully complete the exam.

## Site point of contact

For any questions about registration, accommodation, travel or any other logistical aspect of your attendance on ISMS Lead Implementer training course please contact us at:

**INTEGRA Solution office:** contact@integrasolution.com.mk Tel: +389 (0)2 3177 177 Fax: +389 (0)2 3117 177

Location of the ISMS Lead Implementer training course: Hotel TCC Plaza - Skopje Vasil Glavinov 12 Skopje, Macedonia

## **INFORMATION SECURITY MANAGEMENT SYSTEM (ISMS)** LEAD IMPLEMENTER TRAINING Course (ISO 27001)

#### Course: Monday 23<sup>rd</sup> of December to Friday 27<sup>th</sup> of December 2013 **Registration:** 1<sup>st</sup> of November to 15<sup>th</sup> of December (Available 10 seats only)

Unique offer to the ISMS based training market based on the professional certification schema of PECB recognized all over the world. A student manual containing over 450 pages of information and practical exams will be distributed to participants. A copy of the ISO/IEC 27001 standard is distributed to the participants.

A 31 CPE participation certificate will be issued to participants.





## BENEFITS

This five-day intensive course enables the participants to develop an expertise to support an organization in implementing and managing an Information Security Management System (ISMS) as specified in ISO/IEC 27001. Participants will also master the best practices for implementing information security controls from the eleven areas of ISO/IEC 27002.

On successfully completing the course, students will have:

- Understanding the application of an Information Security Management System in the ISO/IEC 27001 context;
- Mastering the concepts, approaches, standards, methods and techniques allowing an effective management of an ISMS;
- Understand relationships within the ISMS, including Risk Management and controls, and compliance with the requirements of different stakeholders of the organization;
- Acquiring expertise to support an organization in implementing, managing and maintaining an ISMS as specified in ISO/IEC 27001;
- Acquiring the expertise necessary to manage a team in implementing the ISO/IEC 27001 standard;
- Develop personal skills and knowledge required to advise organizations on best practices in management of information security
- Improve the capacity for analysis and decision making in a context of information security management

This five-day intensive course enables participants to develop the expertise needed to lead implementation project of an Information Security Management System (ISMS) and to use project management techniques by applying widely recognized implementation principles, procedures and techniques.

## PEOPLE AND PROCESSES MORE IMPORTANT THAN TECHNOLOGY IN SECURING THE ENTERPRISE ACCORDING TO GLOBAL SURVEY OF 4,000 INFORMATION SECURITY PROFESSIONALS

Results of the third annual Global Information Security Workforce Study, conducted by global analyst firm IDC and sponsored by (ISC)? According to more than 4,000 information security professionals from more than 100 countries in the largest study of its kind, the most important elements in effectively securing their organization's infrastructure are (in order of importance):

- Management support of security policies
- Users following security policy
- Qualified security staff
- Software solutions

+ VAT

990€\*

coffee, lunch):

Price (training materials,

For

second participant from same organization 10% discount

Hardware solutions

According to the study, the top three success factors highlight the need for public and private entities to focus more time and attention on policies, processes and people, all areas which have been traditionally overlooked in favor of trusting hardware and software to solve security problems. Survey respondents say organizations are now beginning to recognize that technology is an enabler, not the solution, for implementing and executing a sound security strategy.

## CONTENT

The intensive five day training course provides:

- Day 1: Introduction to the management of an ISO 27001 based Information Security Management System (ISMS) and launching the System
- Day 2: Planning an ISMS based on ISO 27001
- Day 3: Launching and implementing an ISMS based on ISO27001
- Day 4: Control, Act and the Certification audit of the ISMS according to ISO 27001
- Day 5: Course Review and Exam (3 hours)

This training is consistent with the good practices of project management established by the Project Management Institute (PMI) and ISO 10006:2003 (Quality Management Systems - Guidelines for Quality Management in Projects).

The training is fully compatible with ISO/IEC 27003:2009 (Guidelines for the Implementation of an ISMS), ISO/IEC 27004:2009 (Measurement of Information Security) and ISO/IEC 27005:2008 (Risk Management in Information Security).

During this training, the participant will acquire the skills and knowledge needed for mastering the implementation and management of an Information Security Management System (ISMS) based on ISO/IEC 27001 standard.

Practical exercises will help participant to develop abilities (mastering implementation techniques) and skills (managing ISMS Project, communicating with the team, prioritizing tasks, etc.) necessary for the efficient implementation of an ISMS System.

#### WHY YOU SHOULD PARTICIPATE

Increasing regulatory compliance within the public and private sectors requires strong security policies, processes, and controls, which force organizations to adopt security standards and frameworks for a long-term approach to mitigating risk.

Those requirements are reflected in the organizational charts and responsibilities of:

- Project manager or consultant wanting to prepare and to support an organization in the implementation of an Information Security Management System (ISMS)
- ISO 27001 Auditor who wants to master the ISMS implementation process
- Person responsible for the Information Security or confirmity in organization
- Member of the Information Security team
- Expert advisor in information technology
- Technical expert wanting to prepare for an Information security audit function

They're all responsible as a team to demonstrate that organization is preserving confidentiality, integrity and availability of information assets to clients, consumers, shareholders, authorities and society at large.

# WHY ORGANIZATIONS SHOULD HAVE PARTICIPANTS

There are several key processes that should be established within the organization with Information Security context, and they should be driven by empowered professionals in:

- Establishment of policies in compliance with regulatory requirements as a responsibility of Compliance officers.
- Risk management process through systematic risk measurement of threats and vulnerabilities as a main responsibility of Risk officers and Top Management
- Continual process of auditing for multiple regulatory initiatives and mandates as a responsibility of Internal Audit officers
- Processes of proper identification and classification of assets and selection of appropriate controls to manage risks as a responsibility of Information Security officers
- Mitigate risks and proactive elimination of threats and vulnerabilities as a responsibility of an Information Technology Officers.

This course through people delivers value to all of these processes.

**REGISTER TODAY** 

## CONTENT

The intensive five day seminar provides:

- Day 1: Introduction to the management of an ISMS and correlation with the requirements of the ISO 27002
- Day 2: Planning and Launching an ISO 27001 audit
- Day 3: Conducting an ISO 27001 audit
- Day 4: Concluding and ensuring the follow-up of an ISO 27001 audit
- Day 5: Training Review and Exam (3 hours)

During this training, the participant will acquire the skills and knowledge needed to proficiently plan and perform audits compliant with the certification process of the ISO/IEC 27001 standard. Based on practical exercises, the participant will develop the abilities (mastering audit techniques) and skills (managing audit teams and audit program, communicating with customers, conflict resolution, etc.) necessary to the efficient conducting of an audit.

This five-day intensive course enables participants to develop the expertise needed to audit an Information Security Management System (ISMS) and to manage a team of auditors by applying widely recognized audit principles, procedures and techniques

#### **REGISTER TODAY**

## Certified ISO 27001 ISMS Lead Auditor



## Exam and Certification

The "ISO/IEC 27001 Lead Auditor/Auditor" exam is certified by PECB and meets the criteria of the PECB certification scheme covering the following competency units:

\* Domain 1: Fundamental principles and concepts of information security

\* Domain 2: Information Security Management System (ISMS)

\* Domain 3: Fundamental Audit Concepts and Principles

\* Domain 4: Preparation of an ISO 27001 audit

\* Domain 5: Conduct of an ISO 27001 audit

\* Domain6: Closing an ISO 27001 audit \* Domain 7: Managing an ISO 27001 audit program

A certificate will be issued to participants who successfully complete the exam.

## Site point of contact

For any questions about your registration, accommodation, travel or any other logistical aspect of your attendance at ISMS Lead Auditor training course please contact us at:

#### **INTEGRA Solution office:**

contact@integrasolution.com.mk Tel: +389 (0)2 3177 177

Location of the ISMS Lead Implementer training course: Hotel TCC Plaza Vasil Glavinov 12 Skopje, Macedonia

Certified Information System Management System Lead Auditor (ISO 27001 Standard)

#### Course: Monday 23<sup>rd</sup> of December to Friday 27<sup>th</sup> of December 2013 Registration: 1<sup>st</sup> of November to 15<sup>th</sup> of December (Available 10 seats only)

Unique offer to the ISMS based training market based on the professional certification schema of PECB recognized all over the world. A student manual containing over 450 pages of information and practical exams will be distributed to participants.

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