# ISO 27000 Workshop

1-Day Training Program

A Brief

The ecfirst ISO 27000 Workshop is a one day program that addresses the key aspects of this important global information security standard. This workshop specifically examines the following standards:

- ISO 27000
- ISO 27001
- ISO 27002
- ISO 27799

The ecfirst ISO 27000 Workshop also features case studies and a breakout session to ensure attendees understand critical areas emphasized in this global standard.

Bring this valuable 1-day ISO 27000 workshop to your site today!
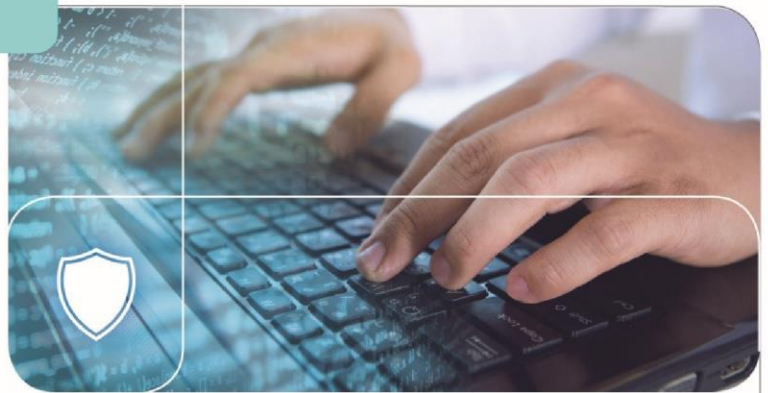
Learning Objectives

From this ISO 27000 training program you will:

- Examine the core requirements of the ISO 27001 standard.
- Understand the core elements of an Information Security Management System (ISMS).
- Walk through several sample security policy templates that an organization may use to address regulatory requirements.
- Examine the clauses, categories, and controls defined in the ISO 27002 standard.
- Examine the objective and core requirements of the ISO 27799 standard.

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Target Audience

The 1-day ISO 27000 training program is of value to compliance professionals and managers, security officers, security practitioners, privacy officers and senior IT professionals.

On-Site Training

The 1-day ISO 27000 program is delivered worldwide, at the client's site. ecfirst will customize the session to meet your organization's specific requirements and time frames. Call ecfirst at +1.515.460.3481 today to discuss details about the program.

Course Outline

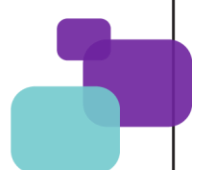### Module 1: The ISO 27000 Standard

- Introduction
- Terminology
- Definitions

Module 2: The ISO 27001 Standard

- Introduction
- Definition - ISMS
- Scope
- Framework Organization
    - Definition
    - Requirements

Module 3: The ISO 27002 Standard

- Introduction
- Scope
- Introductory Clause
- Clauses, Categories & Controls
    - Definition
    - Requirements

Case Study I: ISO/IEC 27799 Healthcare Information Security

ISO 27799:2008 defines guidelines to support the interpretation and implementation in health informatics of ISO/IEC 27002 and is a companion to that standard.

Case Study II: ISO 27001 Certification

Effective communication at all stages is vital to the success of the ISMS and achieving conformance/certification.

Breakout Session: SOA Development

SOA should outline the measures to be taken in order to reduce risks of the clause of the standard. These are based on 'Controls'.

ISO 27001 Solutions

Organizations are increasingly considering applying the family of ISO 27000 international security standards to comply with various U.S. federal and state regulations such as HIPAA, HITECH, as well as standards such as the PCI DSS. The ISO 27000 series is a global standard that provides a comprehensive framework that organizations can adopt to address compliance requirements and

ecfirst Brings Deep Experience & Expertise with ISO 27000

ecfirst's fast-paced, one-day private training workshop on the ISO 27000 series, its policy templates, quick reference cards, and deep consulting expertise embodied in its signature methodology, *biz*SHIELD^{tm}, are enabling organizations to easily adopt the ISO standard. The ecfirst *biz*SHIELD^{tm} is a signature methodology is specifically focused on the ISO 27000 series and includes the following core components:

- A fast paced, instructor-led, one-day Getting Started with the ISO 27000 (ISO 27001 and ISO 27002) training delivered at your site.

- A one-day workshop on Getting Started with ISO 27799 that tailors the ISO 27001 Standard for the Healthcare industry

- ISO 27001 Security Policy Templates that can easily be tailored to enable your organization to establish a comprehensive library of policies.

- The healthcare industry's first HIPAA to ISO 27001 Mapping Framework document.

- Managed Compliance Services Program (MCSP) for Information Security Management Systems that enables your organization to leverage deep ecfirst ISO expertise and yet pay a fixed monthly fee for a 36-month period and access a range of services at a fixed price.

- ISO 27000 Webcast – Applying the ISO 27000 Standard to Address Federal and State Regulations.

Certified Security Compliance Specialist™ (CSCS™)

A two-day in-depth certification program, that addresses **ISO 27000, ISO 27001, ISO 27002, PCI DSS, HITECH, FISMA** and a lot more.

Our Commitment to You

1. Manage the implementation of ISO 27001 in your environment leveraging whenever possible existing information security processes, practices and capabilities
2. Document all information requested and establish time-line for critical next steps
3. Respond with required information and communicate with all involved parties on activities and status
4. Establish framework for complete knowledge transfer to enable your organization to improve processes and capabilities

ISO 27000 & ISO 27799 Training & Certification

ecfirst has several options for ISO 27000 training - from a tailored 60-minute webcast to a two-day CSCS™ certification program. Schedule our one-day training workshop, *"Getting Started with ISO 27000,"* to learn more about the ISO 27001 and ISO 27002 information security standards and understand how these may be applied to address compliance requirements.

1. Examine the ISO 27000 information security framework and its core components.
2. Review the ISO 27001 security standard and understand key terminology, definitions and the overall organization.
3. Step through the clauses defined in the comprehensive ISO 27002 standard.

- Understand how compliance requirements of State regulations such as those from Massachusetts and California, as well as federal requirements such as HIPAA and HITECH can be addressed with the ISO 27000 Information Security Management System.
- Identify critical steps for organizations to get started with the ISO 27000.

Partial Clients List

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Uday Ali Pabrai
Global Cybersecurity & Compliance Expert

ISACA TOP-RATED SPEAKER ★★★★★

INFRAGARD · PARTNERSHIP FOR PROTECTION

Ali Pabrai, MSEE, CISSP (ISSAP, ISSMP), HITRUST (CCSFP), Security+, a global cybersecurity & Compliance expert, is the chairman & chief executive of ecfirst.

A highly sought after professional, he has successfully delivered solutions to U.S. government agencies, IT firms, healthcare systems, legal & other organizations worldwide.

Mr. Pabrai has led numerous engagements worldwide for ISO 27001, PCI DSS, NIST, GDPR, FERPA, HITRUST CSF and HIPAA/HITECH. Mr. Pabrai served as an Interim CISO for a health system with 40+ locations in USA. ecfirst is an approved HITRUST CSF Assessor.

Mr. Pabrai has presented passionate briefs to tens of thousands globally, including the USA, United Kingdom, France, Taiwan, Singapore, Canada, India, UAE, Saudi Arabia, Philippines, Japan, Ireland, Canada, Saudi Arabia, Bahrain, Jordan, Egypt, Ghana and other countries. Conferences Mr. Pabrai has been featured at include AHIMA, HCAA, ISACA CSX, HIMSS, InfraGard (FBI), ISSA, HIPAA Summit, Google Privacy & Security Summit, Microsoft Tech Summit, Internet World, DCI Expo and hundreds of others.

He is a globally renowned speaker who has been featured as a keynote as well as moderated cybersecurity conferences. Mr. Pabrai is the author of several published works. Clients that Mr. Pabrai has delivered to have included the Defense Intelligence Agency (DIA), and the Naval Surface Warfare Center. His career was launched with Fermilab, a U.S. Department of Energy nuclear research entity.

Mr. Ali Pabrai was appointed and served (2017) as a member of the select HITRUST CSF Assessor Council. Mr. Pabrai is a proud member of the InfraGard (FBI).

Mr. Pabrai can be reached at Pabrai@ecfirst.com or +1.949.528.5224. Control your excitement!

"We have had the true pleasure of working with Ali Pabrai at conferences all over the world during the past few years – with one unanimous word that keeps resounding among audiences and staff alike – *AWESOME!*"

"He is a *tremendously engaging and knowledgeable presenter* who is able to *distill the essence of complex cybersecurity topics into comprehensible and actionable components* for both highly skilled, technical audiences as well as those who are just entering or transitioning into the security part of the IT industry."

"His "behind the curtain" professionalism and *enthusiastic willingness to help develop, customize and deliver great content paired with his absolute commitment to professionalism as a presenter and "doing what it takes"* is a rare combination."

"We greatly look forward to working with Mr. Pabrai each and every time and know he will deliver excellence."

Michael Mach *CMP, CMM, CED*
Conference Program Manager
ISACA

"I have 20+ years of experience in the Healthcare IT industry in a variety of roles including Cybersecurity software and services. During this time I have seen numerous speakers on the topic of Cybersecurity and *Ali Pabrai is among the best*. He covers the state of the industry, healthcare-specific regulations, process, product, best practices and call-to-action takeaways in a manner that can be understood at multiple levels including technical, clinical, supply chain and executive."

"Ali also weaves in stories and humor to keep the audience engaged on what can be a dry yet frightening topic. *I highly recommend Ali Pabrai as a speaker, trainer and consultant in this area.*"

Chris Liburdi
Director – Business Development/Business Technology
Vizient

"The professionalism and complete subject matter knowledge make ecfirst the consultants of choice for HIPAA and HITECH information and issues. Our experience with ecfirst was unwavering in addressing all issues and enabling a foundation for an active and vibrant compliance program. Pabrai's leadership was exceptional, very devoted to ensuring all areas were appropriately addressed."

Blake Anderson
Department of Health
State of Utah

Pabrai @ Global Events

Ascendant Compliance Management · ISSA Information Systems Security Association · Google · Microsoft · HIPAA Summit · wedi

HIMSS transforming health through IT · Health Care Compliance Association · CSX CYBERSECURITY NEXUS · AHIMA American Health Information Management Association · ISACA Trust in, and value from, Information systems · AHIP · ASIS INTERNATIONAL Advancing Security Worldwide

Published Author · Getting Started with HIPAA *First published book on HIPAA!* · UNIX Internetworking *First book on UNIX & Networks!* · Internet & TCP/IP Network Security *First book on TCP/IP security!*

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