

Information Controls & Information Security

One Day Workshop on

Introduction to IT Governance

Seminar Focus and Features

This one-day seminar is designed to provide IT professionals with the information they need to effectively manage businesses processes and information systems. IT governance is an area of focus for many organizations. Unfortunately, there are many different standards for IT governance. The seminar will help you to understand these various IT governance standards and their relationship. You will learn about COBIT, ITIL and ISO/IEC 17799 and how they fit together. You will learn how to implement an IT governance and management framework using COBIT, ITIL and ISO/IEC 17799. The objective of this session is to learn a methodology for implementing and improving IT governance.

Who Should Attend

CFO; CIO; IT Managers; IT Auditors; Information Security Managers and Analysts; and Systems Administrators; and Information Technology professionals.

What You Will Learn

- A. Understanding Governance
 - 1. Control environment
 - 2. Control framework
 - 3. COSO and Governance
 - 4. The IT governance life cycle
 - 5. COBIT Framework
 - 6. Principles and Objectives of COBIT
 - 7. COBIT and COSO
 - 8. COBIT and ITIL
 - 9. COBIT and ISO17799
 - 10. COBIT and Six Sigma

- B. COBIT Components
 - 1. Identifying the components of COBIT
 - 2. Knowing when to use the various components of COBIT

- C. Management Guidelines

1. Maturity Models
 2. Critical Success Factors
 3. Key Goal Indicators
 4. Key Performance Indicators
- D. ITIL Components
1. Identifying the components of ITIL
 2. Knowing when to use the various components of ITIL
- E. ISO/IEC 17799 Components
1. Identifying the components of ISO/IEC 17799
 2. Knowing when to use the various components of ISO/IEC 17799
- F. Summary