



*Training Course:  
Strategic Leadership in Cybersecurity Risk and  
Compliance for Senior Professionals*

*1 - 5 December 2024*

*Cairo (Egypt)*

*Holiday Inn & Suites Cairo Maadi, an IHG Hotel*

## Training Course: Strategic Leadership in Cybersecurity Risk and Compliance for Senior Professionals

Training Course code: SC235587 From: 1 - 5 December 2024 Venue: Cairo (Egypt) - Holiday Inn & Suites Cairo Maadi, an IHG Hotel Training Course Fees: 3575 € Euro

### Introduction

This 5-day training program is designed for senior professionals and executives who are responsible for overseeing cybersecurity risk management and ensuring regulatory compliance. The course provides advanced strategies to lead cybersecurity efforts, manage cyber risks, and implement robust compliance frameworks. Participants will learn how to align cybersecurity with business objectives, foster a culture of security, and navigate complex regulatory environments.

### Target Audience

- Senior professionals and executives in cybersecurity
- Chief Information Security Officers CISOs and Chief Technology Officers CTOs
- Risk management leaders and compliance officers
- IT directors and senior managers responsible for cybersecurity strategies
- Executives responsible for regulatory compliance in cybersecurity

### Objectives

- Master advanced leadership techniques in managing cybersecurity risks and compliance.
- Develop strategic approaches to align cybersecurity with organizational goals.
- Learn to navigate cybersecurity regulations and ensure compliance with legal standards.
- Gain expertise in managing cyber risks, including emerging threats and vulnerabilities.
- Foster a culture of cybersecurity awareness and resilience within the organization.
- Understand how to measure, monitor, and report on cybersecurity compliance and risks.

Training Program Outline

#### Day 1: Strategic Leadership in Cybersecurity

- Understanding the role of cybersecurity in modern business strategy.
- Aligning cybersecurity initiatives with organizational goals and objectives.
- Leadership skills for fostering a culture of cybersecurity awareness.
- The role of the C-suite in driving cybersecurity risk management.
- Case studies: Successful leadership in cybersecurity from top organizations.

#### Day 2: Cybersecurity Risk Management

- Identifying and assessing cyber risks: Threat modeling and risk frameworks.
- Managing internal and external threats, including ransomware and data breaches.
- Developing and implementing effective risk mitigation strategies.
- Techniques for building resilient systems to withstand cyber threats.
- Workshop: Developing a cybersecurity risk management plan for your organization.

#### Day 3: Cybersecurity Compliance and Regulatory Frameworks

- Navigating global cybersecurity regulations and compliance standards GDPR, HIPAA, CCPA, etc..
- Understanding legal obligations related to data protection, privacy, and security.
- Building and maintaining a robust cybersecurity compliance program.
- Managing third-party risk and ensuring vendor compliance.
- Workshop: Creating a cybersecurity compliance strategy aligned with regulations.

#### Day 4: Incident Response and Crisis Management

- Developing and implementing a cybersecurity incident response plan.
- Leadership during cyber crises: Managing communication and decision-making.
- Coordinating with stakeholders and regulatory bodies during a security breach.
- Recovering from cybersecurity incidents: Business continuity and disaster recovery.
- Group activity: Simulating a cybersecurity incident and crisis response.

#### Day 5: Monitoring, Measuring, and Reporting on Cybersecurity Risk and Compliance

- Establishing KPIs and metrics to monitor cybersecurity performance.
- Using data analytics to track and assess cybersecurity risks.
- Reporting cybersecurity risks and compliance to the board and stakeholders.
- Continuous improvement: Adapting to emerging threats and evolving regulations.
- Final exercise: Developing a comprehensive cybersecurity risk and compliance strategy for long-term success.

## Registration form on the Training Course: Strategic Leadership in Cybersecurity Risk and Compliance for Senior Professionals

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Complete & Mail or fax to Global Horizon Training Center (GHTC) at the address given below

### Delegate Information

Full Name (Mr / Ms / Dr / Eng): .....  
 Position: .....  
 Telephone / Mobile: .....  
 Personal E-Mail: .....  
 Official E-Mail: .....

### Company Information

Company Name: .....  
 Address: .....  
 City / Country: .....

### Person Responsible for Training and Development

Full Name (Mr / Ms / Dr / Eng): .....  
 Position: .....  
 Telephone / Mobile: .....  
 Personal E-Mail: .....  
 Official E-Mail: .....

### Payment Method

- Please find enclosed a cheque made payable to Global Horizon
- Please invoice me
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### Easy Ways To Register

Telephone:  
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info@gh4t.com  
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