



Strategic IT Risk & Cybersecurity Governance for Board Leaders

17 - 21 Aug 2026
Athens

Strategic IT Risk & Cybersecurity Governance for Board Leaders

Ref.: 103600459_81151 **Date:** 17 - 21 Aug 2026 **Location:** Athens **Fees:** 6700 **Euro**

Course Overview

This advanced executive program empowers Cybersecurity Directors and senior IT leaders to strategically govern, assess, and lead enterprise-wide cybersecurity and IT risk initiatives. It emphasizes the alignment of cybersecurity with organizational objectives, resilience frameworks, and regulatory mandates. Participants will learn how to evaluate enterprise risk posture, establish governance mechanisms, and communicate cybersecurity value to boards and stakeholders.

Through scenario-driven simulations, case studies, and leadership dialogues, directors will refine their ability to oversee cybersecurity strategy, integrate frameworks such as NIST, ISO 27001, and COBIT 2019, and guide cross-functional risk management programs that enhance resilience, compliance, and digital trust.

Target Audience

- Chief Information Security Officers CISOs
- Cybersecurity Directors and Senior Managers
- IT Risk and Governance Leaders
- Enterprise Risk Management Executives
- Board Members overseeing IT and digital security

Targeted Departments

- Cybersecurity & Risk Governance
- IT Strategy & Enterprise Architecture
- Business Continuity and Disaster Recovery
- Governance, Risk & Compliance GRC
- Information Security Management

Targeted Industries

- Government & Critical Infrastructure
- Banking, Finance & Insurance
- Healthcare & Pharmaceuticals
- Energy & Utilities
- Technology & Telecommunications

Course Offerings:

By the end of this program, participants will be able to:

- Lead cybersecurity governance and risk oversight across enterprise domains.
- Align cybersecurity strategy with business continuity, compliance, and risk appetite.
- Evaluate and prioritize organizational cybersecurity investments.
- Design a board-ready cybersecurity risk dashboard using measurable KPIs.
- Develop and govern multi-layered resilience frameworks for modern digital ecosystems.
- Oversee response and recovery from strategic cyber incidents with minimal disruption.

Training Methodology

- Strategic simulations and real-world leadership scenarios
- Cyber crisis tabletop exercises and board presentations
- Framework-based analysis ISO 31000, NIST CSF, COBIT 2019
- Case studies from major global cybersecurity incidents
- Peer discussions on governance maturity models

Course Toolbox

- Enterprise cybersecurity governance checklist
- IT risk heatmap and maturity model templates
- Cyber crisis communication and reporting guide
- Board briefing toolkit and dashboard metrics template
- Resilience strategy development framework

Course Agenda:

Day 1: Cybersecurity Leadership and Governance Foundations

- **Topic 1:** Evolving Cyber Threat Landscape: Director's Perspective
- **Topic 2:** Governance Models: NIST CSF, COBIT 2019, ISO 27001 Integration
- **Topic 3:** Defining Cybersecurity Vision, Mission, and Risk Appetite
- **Topic 4:** Establishing Board Oversight and Cyber Governance Committees
- **Topic 5:** Roles, Responsibilities, and Accountability for Cyber Directors
- **Topic 6:** Case Study: Board Governance Failures and Lessons Learned
- **Reflection & Review:** Leadership insights on strategic cyber governance



Day 2: Strategic Risk Assessment and Enterprise Resilience

- **Topic 1:** Cyber Risk Identification and Prioritization Frameworks
- **Topic 2:** Advanced Risk Quantification for Executive Decision-Making
- **Topic 3:** Integrating IT Risk with Enterprise Risk Management ERM
- **Topic 4:** Cyber Resilience Metrics and Board Reporting Structures
- **Topic 5:** Regulatory & Compliance Alignment GDPR, NCA ECC, ISO, NIST
- **Topic 6:** Workshop: Building a Cyber Risk Governance Dashboard
- **Reflection & Review:** Executive simulation and KPI mapping

Day 3: Cyber Risk Mitigation, Governance, and Control Frameworks

- **Topic 1:** Designing Enterprise-Level Cyber Defense Architecture
- **Topic 2:** Governance of Security Operations Centers SOC's and Threat Intel
- **Topic 3:** Third-Party and Supply Chain Cyber Risk Oversight
- **Topic 4:** Aligning Risk Controls with Corporate Strategy and Objectives
- **Topic 5:** Crisis Escalation Protocols and Chain of Command for Directors
- **Topic 6:** Case Study: Managing a Multi-Sector Cyber Breach
- **Reflection & Review:** Leadership response evaluation

Day 4: Cybersecurity Investment, Policy, and Communication

- **Topic 1:** Cyber Budgeting, ROI, and Cost-Benefit Justification
- **Topic 2:** Policy Leadership and Enterprise Cybersecurity Standards
- **Topic 3:** Strategic Alignment Between IT, Business, and Risk Units
- **Topic 4:** Communicating Cyber Risk to Boards and Non-Technical Executives
- **Topic 5:** Legal, Regulatory, and Ethical Considerations for Cyber Leaders
- **Topic 6:** Workshop: Drafting a Cybersecurity Investment Plan
- **Reflection & Review:** Peer evaluation of governance presentations

Day 5: Emerging Technologies and Future Cyber Leadership

- **Topic 1:** Governance Challenges in Cloud, AI, and Quantum Computing
- **Topic 2:** Managing Emerging Risks in IoT and Critical Infrastructure
- **Topic 3:** Cybersecurity Maturity Assessment and Benchmarking
- **Topic 4:** Developing a Director-Level Cybersecurity Roadmap
- **Topic 5:** Final Capstone: Presenting a Board-Level Cyber Strategy Plan
- **Topic 6:** Panel Discussion: The Future Role of Cybersecurity Directors
- **Reflection & Review:** Capstone project presentations and feedback

FAQ



What specific qualifications or prerequisites are needed for participants before enrolling in the course?

There are no strict prerequisites. However, participants should have prior experience in information security, IT governance, or enterprise risk management.

How long is each day's session, and is there a total number of hours required for the entire course?

Each day's session is structured to last around 4-5 hours, including breaks, group discussions, and strategy simulations. The total program duration spans five days, with approximately 20-25 hours.

How does IT risk governance differ from operational cybersecurity management?

Operational cybersecurity management focuses on technical defense mechanisms, such as system hardening, vulnerability scanning, and network monitoring. IT risk governance, however, is strategic — it ensures that cybersecurity priorities align with corporate objectives, compliance mandates, and board-level risk appetite. This course bridges both dimensions, teaching directors how to translate complex technical risks into executive decisions that drive enterprise resilience and accountability.

How This Course is Different from Other Strategic IT Risk and Cybersecurity Leadership Courses

The Strategic IT Risk Governance & Cybersecurity Leadership for Directors course distinguishes itself through its executive-level focus and board-driven approach. Unlike conventional IT risk management programs that emphasize operational controls and technical processes, this course equips senior cybersecurity leaders to govern from the top — integrating frameworks such as NIST CSF, COBIT 2019, and ISO 31000 into a cohesive strategic model.

Participants learn to quantify and communicate cyber risk in business terms, design governance dashboards, and justify cybersecurity investments using executive metrics and key performance indicators. Each module integrates case studies from major global incidents, regulatory compliance scenarios, and leadership simulations to strengthen decision-making under pressure.

The program also addresses emerging governance challenges posed by AI, IoT, ransomware, and cloud transformations — preparing Cybersecurity Directors to lead confidently in the evolving digital era. By the end of the course, participants will not only understand how to manage IT risk but also how to govern cybersecurity as a strategic business enabler, aligning protection, performance, and organizational growth.

Training Course Categories



Agile PM and Project Management Training Courses



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Data Analytics Training and Data Science Courses



Environment & Sustainability Training Courses



Finance and Accounting Training Courses



Governance, Risk and Compliance Training Courses



Human Resources Training and Development Courses



IT Security Training & IT Training Courses



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Legal Training, Procurement and Contracting Courses



Maintenance Training and Engineering Training Courses

Training Course Categories



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Personal & Self-Development Training Courses



Quality and Operations Management Training Courses



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WHO WE ARE

Agile Leaders is a renowned training center with a team of experienced experts in vocational training and development. With 20 years of industry experience, we are committed to helping executives and managers replace traditional practices with more effective and agile approaches.

OUR VISION

We aspire to be the top choice training provider for organizations seeking to embrace agile business practices. As we progress towards our vision, our focus becomes increasingly customer-centric and agile.

OUR MISSION

We are dedicated to developing value-adding, customer-centric agile training courses that deliver a clear return on investment. Guided by our core agile values, we ensure our training is actionable and impactful.

WHAT DO WE OFFER

At Agile Leaders, we offer agile, bite-sized training courses that provide a real-life return on investment. Our courses focus on enhancing knowledge, improving skills, and changing attitudes. We achieve this through engaging and interactive training techniques, including Q&As, live discussions, games, and puzzles.



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