



# Lead Cyber Security Manager Course - ISO/IEC 27032 21 – 25 October 2019 / London, UK

## **Course Summary**

This five-day intensive course enables the participants to develop the knowledge and competence needed to support an organization in implementing and managing a Cybersecurity program based on ISO/IEC 27032 and NIST Cybersecurity Framework. This training will enable participants to have an overview of Cybersecurity, to understand the relationship between Cybersecurity and other types of security, and stakeholders' role in Cybersecurity. This course can be used as guidance for addressing common Cybersecurity issues, and it presents a framework that enables stakeholders to collaborate on resolving Cybersecurity issues.

#### Who should attend?

- 1. Cybersecurity professionals
- 2. Information security experts
- 3. Project managers wanting to manage the Cybersecurity program
- 4. Technical experts wanting to prepare themselves for Cybersecurity functions
- 5. Persons responsible to develop the Cybersecurity program

### **Course Summary Agenda**

- Introduction to Cybersecurity and related concepts as recommended by ISO/IEC 27032
- Cybersecurity Policy and Risk management
- Cybersecurity Controls, Information Sharing and Coordination
- Incident management, Monitoring and Continuous Improvement
- Improvement to the system

## **Learning objectives**

- To understand and acquire comprehensive knowledge on the components and operations of a Cybersecurity program in conformance with ISO/IEC 27032 and NIST Cybersecurity Framework.
- 2. To explain the goal, content and correlation between ISO 27032 and NIST Cybersecurity Framework as well as with other standards and operating frameworks.
- 3. To master concepts, approaches, standards, methods and techniques to set up, implement, and effectively manage a Cybersecurity program within an organization.
- 4. To be able to interpret the guidelines of ISO/IEC 27032 in the specific context of an organization.





- 5. To acquire the necessary expertise to plan, implement, manage, control and maintain a Cybersecurity program as specified in ISO/IEC 27032 and NIST Cybersecurity Framework.
- 6. To develop the expertise to advise an organization about the best practices for managing Cybersecurity.
- 7. To strengthen personal skills that are necessary for the establishment and maintenance of a Cybersecurity program.

Course Fee: US\$ 3,500