

PUBLIC SECTOR SENIOR INFORMATION RISK OWNER (SIRO) TRAINING

Background

The role of the Senior Information Risk Owner (SIRO) is a key function and should be in place across all areas of the public sector, including but not limited to; Police, Government, Healthcare, Nuclear, Education, and suppliers to these organisations.

This is a very senior role within an organisation and is normally an additional set of responsibilities for a director or similar level. As such, SIROs may need additional support in understanding the role and its responsibilities. Developing a deep and wide understanding of Information Assurance in this way helps the organisation build resilience and support effective and valuable information sharing.

The management of risk within the Public Sector, and increasingly in its supply chain, is key to ensuring the security of information assets and in making informed decisions to prevent or respond in the event of an incident or breach.

Who Should Attend

This 1 day course is designed for SIROs and other roles that manage sensitive information within UK Public Sector organisations and their suppliers who need a more developed understanding of their responsibilities. Available in-person or virtually, depending on your requirements.

Scope of Training

This training course will give you a greater understanding of your role and responsibilities as SIRO for your organisation. It will also cover both the principles of information risk management (IRM) and information assurance (IA) using several desktop, scenario based exercises to test and improve your understanding of managing information security incidents and information risk challenges. At the end of the training, you will have the confidence to deal with information risk and incidents should they occur within your organisation.



AIMT001



Virtual



1 Day

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A Pre-course study package (approximately 2 hours reading) is also provided explaining the principles of information assurance and information risk management, focusing on:

- Confidentiality, Integrity & Availability
- Risk Appetite & Risk Tolerance
- Components of Risk
- Risk Assessment
- Business Impact Levels & Protective Markings
- The SIRO Role & its Responsibilities

Course Outline

The course will cover the following key areas:

1. The current threat landscape to UK and Public Sector information and ICT systems focussing on:
 - Key Principles
 - Threat Sources & Threat Actors
 - Attack Methodologies
 - Current Threat Levels
 - Threat Assessments
2. Presentation explaining the principles of information assurance and information risk management and the importance of governance and leadership:
 - Key Principles
 - The Benefits
 - Legal & Regulatory Compliance
 - Governance & Leadership
3. Presentation detailing mandatory IA roles and their responsibilities:
 - Key Principles
 - The SIRO Role & Legal Accountability
 - Your Information Security Officer
 - Other IA Responsibilities
 - Advice & Support for IA Delivery
4. Presentation on managing and responding to information security incidents:
 - Key Principles
 - Defining Incidents & Appropriate Responses
 - Mandatory Reporting
 - Post Incident Reviews & Continuous Improvement