

OUR SERVICES OVERVIEW



How Can We Help You?

Advent IM is the UK's leading independent information security and physical security specialist supporting Governance, Risk and Compliance (GRC) through consultancy, training and outsourced solutions. Our purpose is to transform business through embedding security and building resilience. We don't sell any products; we provide professional, unbiased advice and guidance so that your information and physical assets are protected.

Our services centre on GRC which include Information Security Management, Secure By Design (SbD), GovAssure, Physical Security, Data Protection, Business Continuity, Cyber Essentials Consulting, PCI-DSS Compliance and Supply Chain Assurance. These services can be provided as full or modular solutions to suit your budget. In addition, our new Advent IM Outsourced Solutions service, introduced in 2023, aims to provide non-permanent security resource and expertise for initiating or completing projects. Alternatively, if you don't have the money or business need to employ your own security expert, we can provide a range of services through MySecurityManager and MyDataProtectionOfficer.

What sets us apart is our belief in knowledge transfer. Our approach is to provide mentoring where possible, enabling you to maintain effective information and physical security practices after we have gone.

In addition to these services, Advent IM also provide an extensive list of training courses, including, but not limited to; Information Asset Owner (IAO) Training, Senior Information Risk Owner (SIRO) Training, Data Protection and Third Party Assurance for Policing (TPAP).

These are just some of the services we provide to help you secure your information, people and places:

Governance, Risk & Compliance

- Secure by Design (SbD), continuous assurance
- Risk Management, Risk Assessment & Risk Treatment following guidance including ISO 27001/2, NIST, NCSC CAF (Cyber Assessment Framework), Security Assessment for Policing (SyAP), JSP440 – The Defence Manual of Security, PCI-DSS, NHS Data Security and Protection Toolkit (DSPT), ISO 27005, ISO 31000 and IAS1&2 (where still used)
- Security Architecture System Designs and Reviews
- Digital and Cloud Security Services
- IA Audits and Reviews including Government Functional Standard GovS 007: Security Compliance and GovAssure
- IA Incident Management Support
- IA Policy & Standards Advice and Guidance, including policy development and reviews
- Advice on Off-shoring Data
- System Decommissioning Services
- Codes of Connection Reviews e.g. PSN (Public Services Network), PSNfP, LECN (Law Enforcement Community Network)
- Business and Privacy Impact Assessments
- and more...

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Information Security Management (ISO 27001:2022)

- Gap Analysis
- Risk Assessment - Including Supply Chain Assurance
- Risk Treatment
- Statement of Applicability
- Policy Development
- ISMS Implementation
- Internal Auditing
- Training and Awareness
- Pre-Certification Audit

Supply Chain Assurance

- Audit suppliers and verify implemented security controls
- Evaluate risks and recommend the best and most appropriate responses
- Develop policies, processes and agreements that should be implemented for supply chain assurance
- Penetration testing and red teaming are also available to further test your supply chain

MoD Supplier Security

- Continual assurance of information-based capability services using MoD SbD in line with JSP440 and NIST
- Physical Security Reviews
- Support completion of SbD risk management question sets
- Risk Management, Risk Assessment, Security Management Plan (SMP) & Security Case
- Digital and Cloud Security Services
- Training
- Delivered by vetted Suitably Qualified and Experienced Persons (SQEP)
- Outsourced Specialist Individuals or Teams on an ad-hoc or contractual basis

Police Cyber Security

- Information Governance Reviews covering strategy, roles, responsibilities and policy
- Application of AI Assurance Methodologies
- Continuous assurance of digital systems and networks following the National Policing Community Security Policy Framework SbD process
- Security Architecture System Designs and Reviews
- Assessment for Policing (SyAP) development and support (replacing GIRR)
- IA Incident Management Analysis
- IA Policy & Standards Advice and Guidance
- Services to support secure access to Law Enforcement Data Service (LEDS)/PNC and National Identity Access Management (NIAM)
- Codes of Connection Reviews e.g. PSNfP and LECN (Law Enforcement Community Network)
- Physical Security Reviews using Police Assured Secure Facility (PASf) and TPAP
- Police specific SIRO, IAO and Data Protection Training

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My Security Manager

An outsourced service delivering access to skilled information security experts through a range of flexible, scalable contracts that provide long term compliance support, risk management and industry practice guidance to cloud and digital teams. This offers organisations the choice of agreed and adhoc onsite days plus an email support service.

Data Protection

- Data Protection & UK General Data Protection Regulation (GDPR) Consultancy
- Full Outsourced Data Protection Advisory Service
- Writing, reviewing and updating of Data Protection Policy and Procedures
- Writing, reviewing and updating Data Protection Impact Assessments (DPIA's), Information Sharing Agreements (ISA) and Information Asset Registers (IAR)
- Data Compliance Checks and Audits against the Act and associated Codes of Practice such as UK GDPR, MoPI / Police Information and Records Management (PIRM)
- Data Protection and UK GDPR Staff Awareness Training
- Identification of Data Protection responsibilities when offshoring data
- Ad hoc assistance with implementing new and emerging directives from the Information Commissioner's Office (ICO)
- Support in Data Breach Crisis Management, ICO undertakings and Monetary Penalty situations
- CCTV Policy and Strategy compliance with legislation and regulation

My Data Protection Officer (MyDPO)

An outsourced service delivering access to skilled data protection experts in DPA2018, GDPR and PECR. Includes DPIA assistance, auditing, training and ongoing advice and guidance to cloud and digital teams. Flexible, scalable contracts providing long or short term support through agreed and adhoc onsite days plus email support services.

Physical Security: Review, Audit & Test

- Holistic Threat Assessments
- Security Reviews and Audits
- Security Design Solutions and Design Reviews
- Testing and Commissioning of Security Components
- PASF & TPAP
- Tender input and evaluation
- Reviews of CCTV installation and use, in line with CCTV regulation and legislation

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Red Teaming

- A test of your physical security measures and how Effective they Work in Practice
- Testing How Staff Adhere to the Policies and Procedures Implemented by your Organisation
- Exploring what Information can be Gathered via Social Engineering using open source techniques

Business Continuity

- Gap Analysis & Business Impact Analysis
- Risk Assessment & Risk Treatment Plan
- Business Continuity Strategy & Planning
- Training
- Testing
- Pre-Certification Audit

Penetration Testing

- Internal and External Penetration Testing
- Cyber Essentials Testing
- Website and Web Application Testing
- Application and Mobile App Testing
- Server Build and Infrastructure Testing
- Network Fabric and Firewall Testing
- Wireless Testing
- Desktop and Mobile Device Testing
- Digital Forensics

Cyber Essentials and Cyber Essentials Plus Consulting

- Review of existing documented processes
- One to one interviews to collect required information
- Assisted 'live' self-completion of questionnaire
- This consultancy is needs driven and will be dependent upon client security management maturity levels

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Advent IM Outsourced Solutions

We are committed to delivering innovative approaches and strategic guidance, challenging conventional industry standards and outdated delivery models. Our Outsourced Solutions model empowers clients with on-demand access to specialised security expertise, minimising internal latency and management overhead to near-zero levels, providing agility to mobilise tailored expertise within days.

Our Outsourced Solutions model provides instant access to specialised contingent security expertise, reducing internal delays and management burdens. Our scalable service includes Cloud Security Architects, Cyber Security Consultants, Solutions Architects, Information Assurance Strategists, Policy Developers, Risk Assessors, Security Designers, Penetration Testers and more, ensuring comprehensive support.

Features include;

- Defining brief and identifying requirements for contingent workforce needs
- Qualifying and screening CVs, selecting and interviewing candidates
- Onboarding and verification services
- Resource Deployment
- Workforce account management and resource reporting
- Escalation Management
- One Contact - One Contract
- Surge Management catering for high and low resource demand
- Deliverables & SLA Management
- Security Practitioner Wraparound from our in-house team

Advent IM Training Academy Courses:

In addition, to support our security consultancy projects, we have developed a number of training services to support a variety of organisational education needs.

We have experienced trainers who are committed to delivering quality and professional training services, our extensive knowledge and experience allow us to provide training solutions to suit each client's needs. Some courses are sector-specific but all incorporate an element of facilitated learning and practical working examples.

- Senior Information Risk Owner (SIRO) Training
- Information Asset Owner (IAO)
- Data Protection Training
- Third Party Assurance for Police (TPAP)
- Bespoke Training – tailored training courses related to our security consultancy services portfolio