



## Matt Adams

### IT Security Consultant

Mobile: +44 (0)78 1014 8587  
Email: [mail@matt-adams.co.uk](mailto:mail@matt-adams.co.uk)  
Location: London

## Profile

I'm an experienced information security consultant with a strong track record of successfully delivering a broad variety of projects across a range of industry sectors.

Since February 2014 I have been working as an independent consultant to the London Metal Exchange (LME), collaborating with a small team of specialists to develop and implement a comprehensive Information Security Improvement Programme.

Prior to this I was a Senior Manager in Deloitte's market leading Security & Resilience practice, responsible for leading complex security engagements for clients in the financial services, energy and resources and central government sectors, as well as delivering key strategic projects for FTSE100 telecommunications and technology organisations. Whilst at Deloitte I led the firm's Information Protection services in the UK; developing and implementing data loss prevention, mobile device management and data classification technology solutions for leading organisations.

I currently hold CISSP, CISM and ISO 27001 Lead Auditor certifications and was a member of the CISO Listed Adviser Scheme (CLAS) from 2010 until 2014.

## Skills

Data Loss Prevention	Cyber Security
Smart Metering Security	Mobile Device Management
Bring-Your-Own-Device	ISO 27001
Information Assurance (CLAS)	Data Classification
Security Transformation	Security Governance

## Experience

**London Metal Exchange**      2014 - present

### **Information Security Consultant**

- Implemented a new data governance system to scan unstructured data stores in order to identify sensitive files and configure appropriate access permissions based on each user's department and role.
- Project managed the delivery of a new company-wide web filtering solution to reduce the risk of phishing and drive-by download attacks. This solution replaced three separate legacy filtering technologies, significantly simplifying the management of filtering policies across the estate.
- Led the delivery of a new secure email solution to automatically encrypt outbound email based on the sensitivity classification of the email, or other policy criteria defined by business users.
- Designed and delivered a comprehensive cyber security awareness campaign across the business. This included coordinating regular phishing awareness tests using 'PhishMe' to quantify the risk of business being compromised by a successful spear phishing attack.
- Implemented data leakage prevention controls for corporate email and web traffic. These policy based controls utilised a combination of keyword matching and data classification metadata to identify sensitive files and prevent them from being sent outside the corporate network.

**Deloitte**      2013

### **Senior Manager, Security & Resilience**

- Led the development of the Target Operating Model for a global insurance provider. The key deliverables for this project were a refreshed organisation design, governance model and security activity catalogue, all of which were aligned to the business' goals for the new security organisation.
- Managed Deloitte's involvement in a multidisciplinary team of information security specialists tasked by the CIO of a global insurance provider to identify and remediate significant security weaknesses in business critical applications and network infrastructure.
- Provided detailed guidance to the executive board of a FTSE 100 technology company on the potential security and operational risks of implementing a Bring-Your-Own-Device (BYOD) scheme for mobile devices.

**Deloitte**      2011 - 2012

### **Manager, Security & Resilience**

- Responsible for defining the security assurance strategy used by an £11bn government programme to ensure the security of organisations and equipment involved in meeting the programme's objectives. A highlight of this work was leading the development of a new regulatory licence condition, including developing the initial policy principles, completing a

public consultation and government response, and submitting the new licence condition to Parliament.

- Completed a six-month secondment as the Information Security Manager for a global provider of employability services. During the secondment I worked closely with the business's CIO to develop and embed a refreshed set of information security policies and procedures, ensuring compliance with UK Government security requirements.
- Responsible for leading Deloitte's Information Protection services, including the development and implementation of data loss prevention, mobile device management and data classification technology solutions for leading organisations.

## Deloitte 2009 - 2010

### Senior Consultant, Security & Resilience

- Responsible for coordinating and completing multiple third-party information security assessments for a large UK banking group. This work used the ISF Security Healthcheck methodology and required a broad knowledge of information security good practice in order to identify threats to the confidentiality of customer data, and raise appropriate recommendations to address them.
- Led the development and roll-out of an application tool set used by a government agency to capture and process profiling information for more than 700 information systems within their estate. The tool set used an algorithm to score each system based upon a number of factors (e.g. sensitivity of data, use of storage encryption, etc.); these scores were then discussed with management to prioritise key systems for further assessment.

## Deloitte 2006 - 2008

### Consultant, Technology Assurance & Advisory

- Responsible for testing the design and implementation of information technology controls to provide assurance over their effectiveness. These assessments were typically delivered either in an outsourced advisory capacity for public sector clients, or as part of a larger team providing systems assurance to support statutory audits of FTSE100 companies. The variety of clients covered by these engagements required a working knowledge of a broad range of systems and technologies.

## Education

Qualification	Awarding Body	Reference	Year
Certified Information Security Manager	ISACA	685826	2011
ISO 2001 Lead Auditor	BSI	ENR-00032042	2011
Certified Information Systems Security Professional	(ISC) <sup>2</sup>	366220	2010
BSc (Hons) Business Management	University of Surrey	N/A	2006