

A highly motivated and enthusiastic manager and consultant with excellent communication and problem solving skills, a proactive team member with ability to work using own initiative. Max has demonstrated his dedication to learning new skills by completing a variety of relevant management and security training, (listed below); Max is currently enrolling for his PhD.

## SKILL SET

A DV cleared Security Specialist with 14 years IT experience (11 in security). Max is both CESG Listed Advisor Scheme (CLAS) and ITPC Qualified and a former CHECK team member, specialising in Risk Analysis, Risk Management, ISO 27001 (Certification & Compliance), Accreditation Document Sets (RMADS) and Code of Connection auditing (including GSi, GCSx, NHSnet). Max also has skills in Flash multimedia development and systems administration.

## EMPLOYMENT HISTORY

**Director**, Platinum Squared Ltd, West Bridgford & Weybridge (*April 2005 – date*)

- CLAS Consultant for HMRC (as part of a team of 4) (*November 2008 – April 2009*)
  - Reviewing HMRC System RMADS;
  - Acting as Accreditor;
  - Knowledge Transfer to HMRC Staff.

**Manager and Principal Consultant**, Accenture, London & Manchester (*October 2007 – December 2008*)

- CLAS Consultant for RMADS on the Rural Payment Agency's RITA System (*2008*)  
*RITA system meets the needs of the Single Payment Scheme.*
  - Reviewed the RITA System RMADS and updated it for Epsilon release;
  - Liaising with the RPA on latest CESG mandates on IS1 v.3.
- ISO 27001 Lead Auditor, for Off-Shoring Legal Services Firms, India (*2008*)
  - Quality Review of Policies & Procedures & conduction of multi-site pre-audits;
  - Review of the implementation of control areas for each organisation;
  - Review of organisations Statement of Applicability and Risk Treatment Plans.
- Accreditor for the Home Office ID Cards Project for Accenture (*2007-2008*)
  - Authority and Sign Off for HMG on the production of the Risk Management Accreditation Document Set (RMADS);
  - Quality Control of the Production of the Risk Assessment Report in support of the RMADS;
  - Assistance in the design of the proposed Accredited network;
  - Provision of daily 'ad-hoc' security advice to the Bid Team;
  - Design and build RESTRICTED Laptops with approved (CAPS) cryptography.
- Manager & Security Lead Consultant for Accenture's List X Facility (*2007-2008*)  
*As Accenture works with more HMG Protectively Marked material, on projects with HMG and in Security in general, there was a business need to achieve List X Status.*
  - Liaising with Facilities Management to find a suitable scalable location(s);
  - Created the CRAMM Risk Assessment;
  - Co-authored the RMADS and ensured the requirements from HMG are implemented so to achieve List X status.
- Manager for RMADS provision for the MiSense Protected Network (*2008*)  
*MiSense is a system that allows travellers of designated airlines to enrol, check-in, board and immigrate using biometric credentials.*
  - Completed the CRAMM Risk Assessment on the MiSense System;
  - CLAS Consultant for the MiSense Project creating the RMADS for HMG.
- Security Consultant for a high-level perimeter review on QinetiQ's Multi-Layer Corp-Network (*2008*)  
*As QinetiQ moved from a closed network to a more commercial environment, this review seeks to review the current status of the topology compared with Commercial Industry Standards;*

- Produce a report on the assessment of the QinetiQ boundaries in high-level terms against the norms for Commercial and MoD organisations;
- Comment on the current status and the baseline for Accenture's Next Generation for Secure Networks.

**Principal Consultant**, VEGA Group Plc, Fareham (*September 2006 – October 2007*)

**Senior Consultant**, VEGA Group Plc, Fareham (*May 2005 – August 2006*)

**Consultant**, VEGA Group Plc, Fareham (*September 2004 - April 2005*)

- Project Manager for Oracle's 'On-Demand Service' Data Centre Security Review (*2007*)
  - Managed the full breadth of the project from Bid to Delivery;
  - Aided Oracle by conducting an ISO 27001 Gap Analysis. aiding Certification;
  - Co-Authoring RMADS allowing Oracle to enter into HMG;
  - Conducted a full CRAMM Risk Assessment on the ADC, Austin: Texas.
- Security Manager and CTM for Foreign & Commonwealth Office, UKVisas Roll-Out (*2007*)
  - Managed the Security for UKVisa's Major Commercial Partner (VFS);
  - Sat on VFS's Global ISMS in an advisory capacity;
  - Audited and Signed Off, ISO 27001 Gap Analysis, ITHC and Physical Security Reviews;
  - Performed ITHC and Policy & Procedure Review On-Site; for the Jamaican VAC;
  - Reviewed VAC Network Security at the British High Commission, Kingston; Jamaica.
- Manager of VEGA's ISO 27001 (Multi-Site) Certification (*2006-2007*)
  - Chairperson of the ISMF;
  - Conducted initial Risk Assessment;
  - Deputy Manager for Initial Certification including scoping of certification;
  - Quality Assurance for Statement of Applicability and Policies & Procedures;
  - Conduction of multi-site pre-audits;
  - PoC for Audit Body.
- Project Manager on Risk Assessment & Penetration Testing for multinational Police Organisation (*2006*)
  - Risk Assessment and Management Review using CRAMM on Internet facing network;
  - Penetration testing on VoIP functionality (inc. fax service);
  - Reported directly to IT Director.
- Security Advisor/Accreditor for CLG (Communities Local Government) GCSx Network (*2007*)
  - Presented to Regional Groups of Local Government at CoCo Workshops;
  - Accreditor for CLG on behalf of CESG, marking the Local Authorities CoCo responses;
  - Sat on the project Security Advisory Panel.
  - Liaised with CHECK teams with regards to full auditing of the GCSx network.
- Lead Security Architect for LEOP and IOT in Satellite programme (Phase 7),
  - Reviewed and updated the Security Architecture – new barriers;
  - Author of Launch and Early Orbit SyOps; Author of In Orbit Testing SyOps;
  - Liaised with Accreditor on Security Issues, Accreditations.
- Lead Security Consultant on Accreditation programme for multinational Police Organisation
  - Author of System Specific Security Requirements Document Set (SSSR);
  - Author of derived Policies, Procedures and Metrics for Intelligence System;
  - Compliance Report for Certification.
- Security Consultant on a 2-man team for a Government/MoD Department
  - Aided the department in seeking BS 7799 compliance;
  - Risk Assessment and Management Review using CRAMM;
  - Authoring Accreditation Documents Set.
- Intranet Manager (Information Assurance and Security)
  - Managed content of large internal site for cross-service awareness and capability statements;
  - Designed the look and feel of the site;
  - Created open company forums enabling the site as a useable information hub;
  - Wrote content including white papers, presentations and data sheets.

- Lead Security Architect for multi-phase Satellite programme (Phase 4 & 6)
  - ADS creation and review;
  - Reviewed and updated the Security Architecture – new barriers;
  - Author of SyOps, Clampdown Policies;
  - Liaised with DPA's on Security Issues, Accreditation and CDRs;
  - Ad-hoc Security Support;
  - Member of the project Security Working Group;
  - Managed CHECK reviews.
- Senior Consultant for Penetration Test from UK Building society
  - Supported Senior Penetration Tester in testing a new VoIP system;
  - Added value to project with depth of knowledge on Policy and Procedure.

**Senior Consultant**, Parsons Brinckerhoff Ltd, Godalming (*September 2003 – September 2004*)

- Information Assurance Team
  - Systems Manager for London Underground project for Safety Standards, utilising DOORS v.5.
  - Managed the joint venture with Thales for SCADA Systems and IT Risk;
  - Senior Project Manager for Risk Analysis and ISO 17799 / BS 7799 work;
  - Lead Consultant Risk Analysis and Risk Management projects for both Public and Private Sector;
  - Commercial Data Protection contact; consulted on all commercial matters relating to the DPA;
  - Regularly presented to clients at meetings, training sessions and seminars on BS 7799 and Risk;
  - Responsible for the Internal Risk Assessment and Audit within groups in Parsons Brinckerhoff.;

**Consultant**, Insight Consulting, (A Siemens Company), Walton on Thames (*May 2002 – September 2003*)  
Insight Consulting Ltd, Walton on Thames (*March 2000 – May 2002*)

- Risk and CRAMM Teams
  - Conducted Risk Analysis and Risk Management projects for both Public and Private Sector;
  - Completed CRAMM reviews for numerous corporate applications and analysing the results to produce BS 7799 Statements of Applicability;
  - Written tailored and implemented 'Management of Risk' frameworks across organisations;
  - Project Manager for the Flash Interactive Walkthrough and Open Day Presentations;
  - Conducted a detailed risk assessment of Social Services Departments within the London Boroughs.
- BS 7799 and BCM Teams
  - Involved with many high and low level BS 7799 audits for both Public and Private Sector organisations;
  - Written procedures in accordance to BS7799 in Email and Internet usage, Incident Handling and Reporting, Virus Control and Disaster Recovery and Back-up procedures;
  - Assisted a number of Government Departments and Agencies in demonstrating the state of their compliance against the GSI Code of Connection to gain approval for connection to that network;
  - Lead Consultant on carrying out a Security Review against the NHS's Code of Connection for an organisation wishing to provide value added services over the NHSnet;
  - Developed Flash interactive presentations, regarding BS 7799, DPA, RIPA and BCM.
- Technical Team
  - Worked on a variety of network perimeter investigations, including CHECK work;
  - Created and maintained a test lab with the latest in security soft/hardware. Supporting the company LAN, including backups, VPN's, PENS and ghosting for over 40 users.

**CLEF Evaluator and Security Team Member**, Syntegra (BT Consulting), Fleet/Brighton/Newcastle (*Sept 1998 – March 2000*)

- CLEF and Security Practice
  - Worked in the CLEF as a Security Systems Evaluator on ITSEC and Common Criteria evaluations;
  - Generated ITSEC deliverables, liaising with CESG and GCHQ;
  - Operation and Management of secure components within the live network;
  - Performed regression testing on upgrades to key components of the security subsystem;
  - Development and presentation of customer training material;
  - Completed Y2K tests in relation to business continuity plans and strategies for the live system.

## **RELATED TRAINING**

- DV Cleared
- CLAS consultant (since 1999-2000 intake): CLAS Consultancy Courses
- IS1 v.3.1 Training Course
- Former CHECK Team Member
- Logica BS 7799 course and Insight BS 7799 course
- SAI Global/BSi ISO 27001:2005 Lead Auditor Course
- Insight CRAMM v.4 and v.5 user training
- Working towards Charter Engineer Status (CEng)

## **PAPERS/QUALIFICATIONS**

- Associate Member of the IISP (*Institute of Information Security Professionals*)
- ITPC Certified (*Government Practitioner*)
- British Computing Society, Certificate in Information Security Management Principles (ISEB)

## **EDUCATION**

1997-1998: BSc (Hons) Business Information Systems, Bournemouth University, Bournemouth.

1995-1997: HND, Business Information Technology, Northampton University College, Northampton.

1988-1995: GCE A levels and GCSEs, Kingsbridge Secondary School, Kingsbridge Devon.

## **INTERESTS AND OTHER INFORMATION**

- MG and Lotus sports cars, Triumph motorcycles, cult British films and collecting Rolling Stones memorabilia.
- Competent French and basic German, learning Cornish.

**PERSONAL & PROFESSIONAL REFERENCES  
AND FULL PROJECT DETAILS AVAILABLE ON  
REQUEST**