

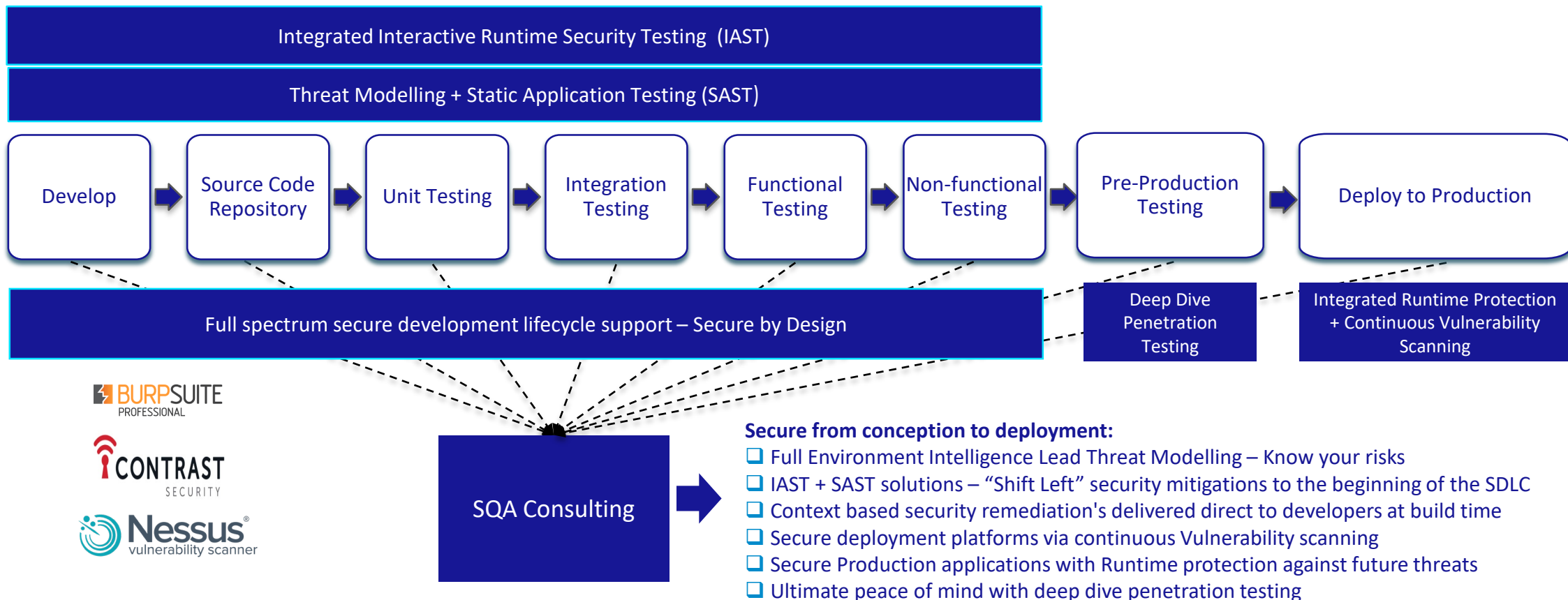


Enterprise Security

Daniel Oates-Lee

Practice Overview

Enterprise Security solutions



Tooling and Methods

Service	Systems and Infrastructure Technical Assessments	SDLC + DevOps Security	Governance, Risk and Compliance	Infrastructure and Environmental Security	Cyber Threat Intelligence Services
SQA Tools / Methods	<ul style="list-style-type: none"> • Penetration Testing • Vulnerability assessments • Bespoke deep dive testing solutions 	<ul style="list-style-type: none"> • Threat Modelling • Interactive and Static Application code analysis (Contrast Assess) • Bespoke integrated testing solutions • Runtime application security protection (Contrast Protect) 	<ul style="list-style-type: none"> • Accreditation Assurance • Auditing to international standards • Risk Assessments • Compliance checks • Custom Compliance tooling 	<ul style="list-style-type: none"> • Secure Infrastructure design / implementation • Service hardening • Continuous Vulnerability Scanning • Health checks 	<ul style="list-style-type: none"> • OSINT tooling • Cyber threat investigations • 3rd party intelligence feed aggregation • Real time incident response
Clients	<p>DWP and retail customer</p> <p>SQA Technical Assessments are suitable for all customers requiring confirmation of their security posture and defence against real world threats</p>	<p>DWP and retail customer</p> <p>SQA Secure Development solutions provide end to end security for all customers requiring real-time code analysis and feedback, no matter what development (Agile, waterfall, hybrid, etc.) and deployment (DevOps, cloud, containers, hybrid, etc.) model</p>	<p>Developed 23NYC500 compliance tooling for SQA-America.</p> <p>GRC services are relevant for customers requiring accurate risk scoring and regulatory and compliance checks and auditing.</p>	<p>DWP PoC</p> <p>SQA Infrastructure services are suitable for customers designing new environments, or requiring remediation, or hardening of existing infrastructure and services</p>	<p>New area being developed to add bespoke and customer focused intelligence to Fin-Crime and Risk assessment areas of the business</p>

Enterprise Security Tooling and Methods

Security Testing	SDLC + DevOps Security	Governance, Risk and Compliance	Infrastructure and Environmental Security	Cyber Threat Intelligence Services
<p>Ensuring you data and infrastructure are secure against Cyber Threats, is essential in todays connected world.</p> <p>SQA Vulnerability Assessments, enhanced with intelligence led full spectrum Penetration Testing , simulating real world Techniques, Tactics and Procedures to test security boundaries, infrastructure and applications.</p> <p>Technical and plain English reports, enable key stakeholders to evaluate risk in an informed manner, allowing for better risk acceptance and mitigation decisions</p>	<p>SQA consultants can dramatically reduce the cost and time to deploy applications by using Threat Modelling as a tool to identify and mitigate risk, regardless of the development methodology.</p> <p>SQA works with customers to integrate automated security testing solutions into the SDLC and functional testing solutions, using Static and Interactive Application Security, with bespoke scripting solutions.</p> <p>These solutions dramatically improve security, empower developers and reduce costs</p>	<p>Exploiting SQA's comprehensive Governance and Compliance experience, SQA Security Assurance services provide, risk evaluation and mitigation solutions, end to end governance projects and solutions and regulatory compliance auditing and evaluation services</p>	<p>SQA consultancy includes design and implementation of secure infrastructure and service solutions, across test and production environments, in the cloud, on premise and hybrid solutions</p> <p>By combining a baseline of your environment and gap analysis against current best practice, SQA health checks provide confidence that your systems are optimised for security and gives clear remediation steps and advice for risk planning and mitigation strategies</p> <p>Utilising Continuous Vulnerability Scanning solutions, SQA consultants can design, or augment existing test and production environments to continuously acquire, assess, and take action on new information in order to identify vulnerabilities, remediate, and minimise the window of opportunity for attackers.</p>	<p>SQA CTI experts bring together intelligence from government, industry, Dark Web data feeds and OSINT to provide a holistic view of threats and threat actors, relevant to industry sectors, personnel and services.</p> <p>SQA Cyber Intelligence Assessments enhance all risk activities, by enabling key stakeholders to make business decisions based on real world threats and risks.</p> <p>SQA industry specific IOC and IOA data feeds enhance Financial Crimes and cyber investigations, feed risk management and network defence solutions to score risk based on real world likelihood</p>

Enterprise Security Services

	Products	Description	Purpose
SDLC + DevOps Products	Bespoke integrated testing solutions	SQA developed repository of custom scripts and testing solutions to integrate with current functional, performance and security testing solutions.	Enhances current testing solutions, adding repeatable code and scripting solutions to drive automated code analysis and generating test files to feed risk assessment and penetration testing activities.
	Interactive and Static Application code analysis Runtime Application security protection	Contrast Assess and Contrast Protect, work together continuously across popular development (Agile, waterfall, hybrid, etc.) and deployment (DevOps, cloud, containers, hybrid, etc.) methods, providing real time code analysis and application defence.	With Contrast Security, organizations enjoy the agility of self-protecting software across the software development lifecycle and confidence deployed code and legacy applications are secure from code abuse attacks in production.
	Threat Modelling	Threat Modelling workshops utilising ThreatModeler™, the industry's first automated, scalable, and repeatable threat modelling product.	Determines the adequacy of existing security controls, provides the ability to map security policies and actions to application components and the mitigations that are available. Provides a framework to continuously calculate and remediate risk by identifying all relevant assets, boundaries and processes and the threats to them.
	Attack Trees	Attack Trees, develop by SQA provide a constantly evolving and reusable document library of target specific Tactics, Techniques and Procedures (TTPs), for use in all Governance, Risk and Compliance activities.	Attack Trees increase the efficiency of Threat and Risk modelling exercises, by providing defined TTP's and likelihood of success for bespoke targets.
Environmental Security Products	Continuous Vulnerability Scanning	Tenalbe Security Center Continuous View® delivers a real-time, holistic view of all IT assets, network activity and events so you can find exploits and fix vulnerabilities faster.	Provides real-time discovery of assets and scores risk automatically, greatly increasing visibility and reducing time needed to score risk and deliver threat mitigations.

Contact Us

Patrick Chatee

Chief Executive Officer

SQA Consulting Limited

 +44 (0) 2034 099709

 +44 (0) 7779 338081

 patrick.chatee@sqa-consulting.com


IM patrick.chatee@sqa-consulting.com

 www.sqa-consulting.com

Daniel Oates-Lee

Head of Enterprise Security

SQA Consulting Limited

 +44 (0) 1773 525440

 +44 (0) 161 818 2235

 daniel.oates-lee@sqa-consulting.com


IM daniel.oates-lee@sqa-consulting.com


 www.sqa-consulting.com

Graham Perry

Business Development Director

SQA Consulting Limited

 +44 (0) 1773 525440

 +44 (0) 7868 849721

 graham.perry@sqa-consulting.com

IM graham.perry@sqa-consulting.com

 www.sqa-consulting.com

Thank you

