





Healthcare SASIG

Harnessing innovation securely in a complex environment

In association with



With demand on healthcare increasing, both state and private healthcare services must utilise technological innovation to the full in order to meet society's needs and expectations. Exciting innovations are on the horizon to improve efficiency, maximise resources and provide improved care, particularly the rapid evolution of AI and its ability to manage large quantities of data accurately and at speed.

But for every clever technology that is embraced, there is a trade-off between capability and security. Given the unique sensitivity around patient data, managing these risks will be critical for all healthcare providers. Our Healthcare SASIG, which we are delighted to host with Bupa, will explore the opportunities to employ technology to deliver a better service, the challenges this will pose, and what we can do to mitigate them.

All SASIG events operate under the Chatham House Rule, and there is no charge to attend.

Thursday 4 July 2024 9.30am to 3pm City of London

Chair

Tarquin Folliss OBE Vice Chairman, The SASIG

9.30am Registration, coffee, and networking

10am Welcome and introductions

Tarquin Folliss OBE Vice Chairman, The SASIG

Hetal Bhuchhada Head of Assurance, Group Technology Risk, Bupa

10.15am Keynote presentation: Navigating the cyber health landscape - Safeguarding

wellness in the digital age

Hetal Bhuchhada Head of Assurance, Group Technology Risk, Bupa

In today's interconnected world, our health is both physical and digital. From protecting personal health data to navigating online wellness resources, this keynote presentation will shed light on the importance of cybersecurity in maintaining overall well-being. We'll explore the risks and opportunities digital health technologies present, empowering you to make informed decisions while safeguarding your cyber health.

10.45am Elevating healthcare security

A senior representative from **e2e-assure**

In this session, we will dissect the role of end-to-end assurance in safeguarding patient data and maintaining service integrity. Through insightful analysis and real-world examples, we'll navigate the challenges of cyber threats and regulatory compliance, discussing actionable strategies and best practices to fortify healthcare systems against evolving risks.

11.15am Panel session: Emerging tech in healthcare - Balancing opportunities against risk

Facilitated by **Tarquin Folliss OBE** Vice Chairman, The SASIG **Paul Jones** Chief Information Officer, Delt Shared Services

 $\textbf{Lee Cramp} \ \mathsf{Data} \ \mathsf{Protection} \ \mathsf{Officer}, \ \mathsf{DRO}, \ \mathsf{Information} \ \mathsf{Security}, \ \mathsf{Department} \ \mathsf{of}$

Health and Social Care

Further panellists to be announced

Our panel will discuss the delicate balance between seizing opportunities and mitigating risks in emerging healthcare technologies. From Al-driven diagnostics to IoT-enabled devices, we will explore the transformative potential of cutting-edge innovation. But with great promise comes great responsibility – we will delve into the ethical, privacy, and security considerations inherent in deploying these technologies to navigate the evolving landscape of healthcare innovation while safeguarding patient welfare.

12 noon Tea, coffee, and networking break

12.30pm

Improving your cybersecurity posture using SIEM: The Health Informatics Service case study

Guy Grieve Enterprise Sales Engineer, LogRhythm John Witter Regional Sales Manager, LogRhythm

In this case-study session, Guy will reveal how LogRhythm worked with The Health Informatics Service (THIS), an NHS organisation providing digital and IT services, to reduce the noise and guickly secure their environments from cybersecurity threats. You will learn:

- How an NHS Trust achieved accurate security visibility of their on-premises and cloud estate in weeks
- Why implementing a simple-to-use cloud SaaS security solution (SIEM) decreased their time to detect and remediate threats
- How to achieve better management and prioritisation of threats via advanced analytics and use of the MITRE ATT&CK framework

1pm

Modernising SecOps: How to optimise your estate, embrace legacy and improve operational efficiency

Ross Martin Solutions Engineer, UKI, SentinelOne

While a distributed digital landscape and broad, varied surfaces breed new opportunities for today's businesses, they also give rise to new cybersecurity challenges. And what happens if you still have legacy OS in your estate? We will explore:

- Ways to modernise your security operations and put your security analysts in the driving seat
- How to ensure operational efficiency isn't aspirational, but achievable
- Why legacy OS shouldn't be a hindrance to security, and can be accommodated to keep your organisation protected
- How SecOps should accommodate a heterogeneous environment, driving efficient processes and reducing mean time to diagnose and fix issues

1.30pm

Panel session: Managing sensitive information in a complex environment Facilitated by Tarquin Folliss OBE Vice Chairman, The SASIG Tom Russell Head of System Engagement, NHS England Hetal Bhuchhada Head of Assurance, Group Technology Risk, Bupa Guy Grieve Enterprise Sales Engineer, LogRhythm

Data is the key to providing the most effective healthcare, but understandably, individuals are highly protective of their patient data. The panel will explore the intricacies of managing sensitive information amidst complexity, and how best to safeguard it. We will dissect the challenges and opportunities inherent in protecting confidentiality, from healthcare records to proprietary data, and we will explore strategies to navigate the regulatory requirements, technological advancements and organisational complexities that come with data management.

About



The Security Awareness Special Interest Group (SASIG)

SASIG is a subscription-free networking forum, membership now represents thousands of organisations of all sizes from across the world and from all sectors, public and private. Its 9,900+ membership is drawn from CIOs, CISOs and their staff with responsibility for cybersecurity within their organisations. Professionals from other disciplines (risk, HR, legal, supply, etc.) and representatives from government, law enforcement and academia are also being increasingly welcomed at events. The Chatham House Rule is strictly enforced and universally respected at all meetings, and vendors and the Press are routinely excluded. Thus, the level of debate is extraordinarily revealing and rewarding.

SASIG has a members' website at www.thesasig.com. Please register here for membership.

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