CYBERISLE 2024

Event Programme

Riela Cyber Main Hall



Time Agenda

8:00	Breakfast sponsored by Argon
9:00	WELCOME TO CYBERISLE Hon. Jane Poole-Wilson MHK, Minister for Justice and Home Affairs Kurt Schrauwen, Director, Riela Group
9:15	NCSC THREAT UPDATE
	Outlining the latest cyber threats facing the UK and Isle of Man, delivered from the UK's technical authority for cyber threats.
	NCSC (UK) Representative
9:35	ALL FOR ONE AND ONE FOR ALL: WORKING TOGETHER TO DEFEND OUR SHORES
	Explore the vital collaboration between the Northern Ireland, Republic of Ireland, UK, and Isle of Man Cyber Security Centres in safeguarding national infrastructure. We explore how we can enhance cyber defences across our interconnected regions.
	UK NCSC Representative, Ita O'Farrell (NCSC-IE), Lorrraine McCafferty (CSC-NI), Alan Chambers (CSC-IOM)
10:10	WINTER IS COMING: AN UPDATE ON THE MIDNIGHT BLIZZARD ATTACK

repercussions, and the lessons learned from those on the inside.

Lesley Kipling (Microsoft)

10:40 Coffee Break sponsored by Manx Telecom Group

11:10 THE HUMAN FIREWALL - LOCKING YOUR DIGITAL DOOR

Explore the importance of the 'human firewall'—employees who are educated and vigilant about cybersecurity. Kurt and Schalk will emphasise how human error is a major cause of breaches, and how appropriately equipping your staff with the correct tools and knowledge can enhance your cyber resilience.

The Midnight Blizzard attack against Microsoft stands out for its simplicity, strategic execution, and

the implications it holds for global cybersecurity. Find out how the attack unfolded, the

Kurt Schrauwen and Schalk Rust (Riela Cyber)

11:40 THE STATE OF RANSOMWARE AND THE URGENT NEED FOR HUMAN-LED THREAT HUNTING

The Sophos State of Ransomware Report yields fascinating data on the current threat landscape. Who are the perpetrators, what tactics are they employing, and who are the victims? More importantly, though, is the underlying truth that technology alone is now no longer enough to keep organisations secure.

Jon Hope (Sophos)

12:10 HUMAN RISK: A NEW APPROACH FOR CYBER SECURITY

Phishing attacks have evolved with the help of A.I, making human risk more prevalent than ever. But as cybercriminals grow smarter, so do our defences. This session explores how we can mitigate human risk and explores how AI is both empowering phishing scams and enabling solutions to detect and prevent them.

Khetan Gajjar (Mimecast)

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Time Agenda

12:40 INCIDENT RESPONSE: AVIATION DOES IT BRILLIANTLY, SO LET'S EMULATE THEM IN I.T AND CYBER

In the aviation industry, incident response protocols are meticulously crafted and executed with precision, resulting in a remarkable track record of safety and efficiency. This presentation will explore how the IT and cybersecurity sectors can adopt and adapt these proven strategies to enhance their own incident response capabilities.

David Cartwright (Santander International)

13:10 Lunch sponsored by Cowbell Insurance and James Hallam

14:10 IMPROVING YOUR RUMSFELD SCORE - REDUCING THE UNKNOWN UNKNOWNS TO ENHANCE YOUR RESILIENCE

Hear from Tim about how to improve your crisis management response and enhance your resilience to a major incident. Drawing on his experience supporting senior executive Gold Teams during real crisis events Tim will help identify practical methods to help you and your organisation prepare to survive and thrive.

Tim Rawlins (NCC Group)

14:40 INCIDENT RESPONSE: WHY DO SO MANY GET IT SO WRONG?

Even well-prepared organisations can fall into common traps that hinder their response efforts. Using real-world examples, this panel, titled will delve into these frequent mistakes and provide strategies to avoid them.

David Cartwright (Santander International), Johny Wright (The Executive Office, NI). Jon Hope (Sophos), Tim Rawlins (NCC Group)

15:10 CLICK, CLAIM, CRISIS AVERTED: A PLAYBOOK FOR CYBER ATTACKS

Discover how an insurer's experience in cyber claims, particularly with ransomware and phishing attacks, can safeguard your organisation. Through real-life examples, we explore how security resources covering IT forensics, legal support work with existing security to manage worst-case scenarios.

Matt Norris (Beazley Insurance UK), Richard Smith (CTH Insurance Brokers)

15:40 CYBER INSURANCE: A SECURITY ESSENTIAL OR BUSINESS CHOICE?

With cyber threats escalating, is cyber insurance a vital safeguard or an additional luxury? This panel will delve into the benefits and challenges of cyber insurance.

Stephen King (James Hallam), Matt Norris (Beazley Insurance UK), Catherine Aleppo (Cowbell Insurance) Christian Goelz (Riela Cyber)

16:05 WHAT TODAY'S CYBER INSIGHTS MEAN FOR ISLAND SECURITY

Michael Haywood, Director at the Cyber Security Centre for the Isle of Man, sums up the day's events and asks what the messages mean for the Isle of Man.

Michael Haywood (Cyber Security Centre for the Isle of Man)

16:20 **Day Closes**

Breakout Room

Time	Agenda
10:40	Coffee Break sponsored by Manx Telecom Group
11:10	BITCOIN AND BEYOND: SOCIO-ECONOMIC FORCES, ADOPTION OPPORTUNITIES AND RISKS
	This session explores Bitcoin's evolution, key milestones, and adoption drivers. It also examines the security risks Bitcoin faces, such as technical vulnerabilities and political threats, while discussing its future potential and institutional adoption.
	Dr Joseph Ikhalia (Utmost Group)
11:40	IS A.I WORTH THE RISK? AND HOW TO MANAGE IT?
	Al is changing the way we operate. With a drive for automation, organisations are turning to Al to improve efficiency. However, with the rapid speed at which A.I solutions are being implemented, are organisations appreciative of the threat from their own employees?
	Jeff Ames (CND)
12:15	WATCH ME STEAL YOUR IDENTITY
	An ex-Intelligence Officer demonstrates how governments and hackers steal your business, and your customers Digital Identities. Then shows you how to 'stop' them.
	Chris Powell (M-KOPA)
12:40	THIRD-PARTY (SUPPLIER) RISK: WHEN TICKBOXES AREN'T ENOUGH
	Third-party (supplier) risk is a significant cyber threat often underestimated. Compliance checks and certifications like ISO/IEC 27001 may not cover actual services provided, and long-term suppliers are sometimes trusted without ongoing reassessment. This presentation highlights the dangers of overlooking third-parties as high-risk entities.
	Peter Leitch (Outsource Group)
13:10	Lunch sponsored by Cowbell Insurance and James Hallam
14:10	STRETCHING THE SUPPLY LINES: HOW DO WE SECURELY MANAGE SO MANY SUPPLIERS?
	Explore strategies for managing and securing a complex network of IT and cybersecurity suppliers. Gain insights into whether certification alone is sufficient or if additional measures are necessary to protect your organisation from supply chain vulnerabilities
	Peter Leitch (Outsource Group), Schalk Rust (Riela Cyber), Chris Powell (M-KOPA)
14:40	M365 - OUT THE BOX: WHY BASIC SECURITY ISN'T SECURE ENOUGH
	As organisations adopt Microsoft 365, many overlook the security risks of its default setup. This session covers the basic security features and the dangers of relying on them, emphasising the need to customize settings to prevent unauthorised access and data breaches.
	Marc Dorey (Riela Tech)
15:10	RANSOMWARE RANSOMS AND SANCTIONS: FUNDING CRIMINAL NETWORKS
	Ransomware is one of the biggest threats a business can face, and decision makers are often pressured into paying a ransom and restoring operations. However, in paying a ransom organisations may find themselves complicit in violating sanctions.

Alan Chambers (Cyber Security Centre for the Isle of Man)

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