# CURRENT CYBERSECURITY LANDSCAPE

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# **CHALLENGING CYBER RISK LANDSCAPE**

Where threats are evolving in speed, scale and sophistication

64%

of CEOs say cyber risk is the #1 threat to their organisation's growth.

**PwC CEO Survey, 2024** 

204

days is the meantime it takes defenders to identify and contain a breach

IBM, 2024

85%

of organisations globally reported experiencing at least one cyberattack

**Cyber Threat Defence Report, 2023** 

48

minutes is the average time an adversary now takes to move laterally - speed is their greatest weapon CrowdStrike, 2025

45%

by 2025, of global organisations will have experienced a supplychain attack.

Gartner, 2024

93%

of security leaders expect daily Al attacks by end of 2025.

**Trend Micro, 2025** 



# WHY CYBER ASSURANCE NEEDS TO EVOLVE

Cyber investment is very **technology-centric** including **AI** and **automation** 

Oversight of critical third-party suppliers and the supply chain is immature

'Cyber' continues to **undermine existing operational resilience** arrangements

Business engagement and **strategic ownership** for cyber vary widely from SLT to board awareness

Cyber maturity is still being **driven by compliance-like** activities, not a threat-led approach

There is typically a **low capability** to **effectively detect, respond**, **contain** and **eradicate known threats** 

Testing of 'cyber' for **people, process and technology is still immature** outside of DORA/CBEST like activities





## BENEFITS TO THE ORGANISATION

#### **Increased resilience**

Organisations will be better equipped to withstand and recover from digital disruptions or cyber attacks.

#### **Improved competitiveness**

Enhanced operational resilience can boost customer trust and market confidence.

#### **Regulatory convergence**

Regulators are promoting a harmonised approach to operational resilience across multiple regulatory landscapes.

#### **Risk reduction**

By identifying vulnerabilities proactively, this reduces the likelihood of costly breaches, regulatory fines, and reputational damage.





## CHANGES IN THE REGULATORY LANDSCAPE

**News story** 

UK to lead crackdown on cyber criminals with ransomware measures

PPN 014: Cyber essentials scheme (HTML) GOV-UK

Policy paper

# Cyber security and resilience policy statement

Updated 9 April 2025

CP26/23 - Operational resilience: Critical third parties to the UK financial sector





# WHEN YOUR SUPPLY CHAIN FAILS, YOU FAIL

"You can outsource the responsibility, not the accountability"

"Skilled and motivated attackers are compromising third party suppliers with a view to pivoting into their ultimate target organization"

FireEye, 2018













# THE BREACH MINDSET: PERCEPTION VS REALITY

**Optimism bias paradigm** 



# What organisations think their defence looks like

A unified, comprehensive security programme with seamless coverage and minimal blind spots.

### The actual reality

Divided security controls with coverage gaps, untreated risks, supply chains, blind spots, shadow IT and uneven implementations across the enterprise.







# LRQA CYBER ROADMAP

#### **Outcomes that matter to you**

#### **Platform-First Experience**

Deliver client engagement through MyLRQA and digital portals, designed to be seamless, connected, and lowfriction.

Clients gain faster access to insights and services, with a single entry point that streamlines how they interact with us, track progress, and realise measurable outcomes.

#### **Always-On Assurance**

Move beyond point-intime checks to continuous visibility and protection. Threats are proactively identified and mitigated, giving clients daily confidence in risk management.

## AI-Enabled Service Delivery

Harness AI across testing, SOC, and reporting to improve speed, accuracy, and scale.

Clients see faster risk detection, clear proof of impact, and validated fixes.

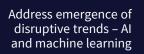
## Market-Ready Threat Intelligence Comms

Deliver real-time bulletins, whitepapers, and alerts led by TI specialists.

Clients stay ahead of emerging threats with clear, actionable intelligence.

#### Threat-Led Approach

Leverage our world-class red teaming and offensive security expertise to shape our approach to our solutions.



**Deep CrowdStrike &** 

Identify weaknesses

party attacks

Integration

**Microsoft Partnership** 

against ransomware,

malware, and third-







# AGENDA

09:40	How AI is rewriting the rules of cyber warfare Bobby Spooner, Principal Security Consultant - Attack Manager, LRQA
09:40	The sourdough of trust Javvad Malik, Lead Security Awareness Advocate, KnowBe4
10:30	From detection to resilience: Beyond the SOC to true crisis readiness Jamie Roderick, Vice President, Detect and Respond, LRQA
10:30	Lessons in securing IT/OT from third-party data Stefan Liversidge, Lead Solutions Engineer, OPSWAT
11:10	Break and networking in the exhibition space
12:00	CISO Perspectives: Navigating risk, pressure, and uncertainty Panel discussion
12:00	2025 Threat landscape & intelligence applications in incident response Tim Bobak, Head of Global Alliances, Group IB
12:40	Lunch and networking in the exhibition space

14:00	<b>Tech and cyber meet human rights</b> Steve Gibbons, Head of Advisory UKI, LRQA
14:00	Inside the CrowdStrike 2025 Threat Hunting Report John Spencer, Director, Sales Engineering – Northern Europe, CrowdStrike
14:50	Retail under siege: Critical lessons from recent cyber attacks Faye Greenslade, Lead Threat Intelligence Analyst , LRQA
14:50	From policy to practice: Mastering data security compliance Ketan Pyne, Pre-Sales Consultant, Thales
15:40	<b>Dr. Strangecode or how I learned to stop worrying and love ISO 42001</b> Giles Hamlin, Head of Governance, Risk and Compliance, LRQA
15:40	Beyond the annual pen test: Building a continuous security assurance framework Tom Wedgbury, Managing Principal Security Consultant, LRQA and David Parsons, Managing Principal Security Consultant, LRQA
16:30	Drinks reception in the exhibition space





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