

Incident Response Simulations

Practice you organisation's response to a cyberattack



Testing your organisation's Incident Response Plan ensures that it is fit for purpose and your organisation is prepared for a real-life cyberattack. A good Incident Response Simulation can answer the following questions:

- If we are the subject of a cyberattack, what do we do?
- During an incident, who is responsible for what?
- What do we need to report on to maintain compliance obligations?
- What tools and other resources will be critical during an incident?
- ▶ Who can we contact for help?

What is an Incident Response Simulation?

Cybersecurity incident response simulations seek to mimic the stages of a cyberattack, from initial detection and escalation through to containment, eradication and recovery. They use 'injects' to present multiple stages in a scenario to a group of decision makers, requiring them to discuss and agree the best way forward at each stage. Scenarios can be highly tailored, focusing on specific attack types, threat actors and attack vectors that are most applicable to the organisation.

CyberCX Incident Response Simulations generally run for 2-3 hours and can be facilitated in-person or virtually. They are designed for an executive audience, and seek to facilitate strategic and impactful conversations between senior leaders. We leverage insights from the +300 cybersecurity incidents CyberCX responds to per year to ensure our simulation scenarios are as realistic and convincing as possible.

The best Incident Response Simulation ...



Uses realistic Incident scenarios

CyberCX uses realworld insights from our experience responding +300 cybersecurity incidents per year to design Simulation scenarios.



Is tailored to the organisation's context

All organisations have unique IT ecosystems, strategic drivers and ways of working. A good Simulation will take those aspects into account.



Challenges your team

Simulations offer a safe space for your decision makers engage with cybersecurity concepts and be challenged and stretched under pressure.



Reinforces roles and responsibilities

Simulations are a great opportunity to reinforce roles and responsibilities among participants and highlight the flow of information between individuals.



Identifies areas for improvement

CyberCX provides a Post-Simulation report after every simulation, highlighting your team's strengths and how they can improve for the next incident.

Incident Response Simulation Delivery:

Simulation Design

CyberCX will design the simulation scenario in consultation with key stakeholders, ensuring exercise injects are realistic and aligned to existing organisational policies, processes and ways of working.



Simulation Delivery

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Simulation Report

CyberCX will develop a report consolidating our observations from the exercise, presenting constructive and actionable recommendations and highlighting notable challenge points.

CyberCX Capabilities you can rely on

Unmatched experience

CyberCX responds to +300 cybersecurity incidents per year. We leverage insights from these incidents to help organisations better plan and prepare for future incidents.

Dedicated expertise

As a pure play cyber partner, the CyberCX value to our clients stems from our specialist and dedicated cyber skills. CyberCX has a global workforce of over 1,300 professionals.

Trusted partner

We are a trusted partner to private and public sector organisations around the globe, helping our customers confidently manage cyber risk, respond to incidents and build resilience.

Who should reach out?

- Executive Leaders and Organisational Boards
- Business Continuity, Disaster Recovery and Incident Response Managers
- Small, medium and large organisations

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Why CyberCX?

When it comes to security you need an experienced partner. CyberCX is the United Kingdom's leading independent cyber security services company.

CyberCX delivers end-to-end cyber security services and the United Kingdom's best cyber security talent with the most comprehensive range of cyber security services to business, enterprise and government.

Contact us to find out how CyberCX can boost the cyber security skills of your entire organisation.

cybercx.co.uk

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