

# Cyber Security Assessment & Cyber Insurance

The clear solution for Cyber Security Insurance



Businesses are risking their own survival by unwittingly remaining underinsured. Does your business have the right insurance to protect against cyber-crimes?

## The right level of cover is critical

Organisations of all shapes and sizes are fighting the war against cyber-attackers. Cyber insurance is rapidly being adopted, but finding a realistic acceptable premium with sufficient cover is like finding a unicorn. It is now common knowledge that cyber-attacks are becoming more sophisticated, which makes it harder to detect and mitigate them. Therefore underwriters are providing premiums based on insufficient data and this can often lead to under-insurance when breached or attacked.

*A real-time view on the posture of your organisations security provides an ongoing understanding of the risks associated; this can improve your cyber insurance premiums and prevent under-insurance when a breach or attack takes place.*

## The solution

The optimal way to test resilience against the growing cyber-crime wave is to adopt targeted attack simulations that cover multiple vectors. These simulations are known as Breach & Attack Simulations (BAS). Our preferred partner for Breach & Attack Simulations with BAS is Cymulate. Following Gartner's recognition of Cymulate as a Cool Vendor in 2018, they have now mentioned Cymulate and included Breach & Attack Simulation technologies as one of the top solutions for CISOs to consider in their latest report –

[How to Respond to the 2019 Threat Landscape.](#)

Breach and Attack Simulation (BAS) technology is making the difference by providing an ongoing understanding of the cyber security posture of your business, and providing confidence in the success of insurance claims should your business experience a cyber-security breach or attack.

## The benefits

Gain a convenient single-pane view of how your security controls perform against a true-to-life simulated attack across multiple vectors, with a step-by-step breakdown of each phase of the attack.

These multi-award winning simulations significantly improve ongoing visibility across all attack-vectors. Armed with this information you can be confident that you have the correct cover to provide peace of mind for the security of your business and your insurers.

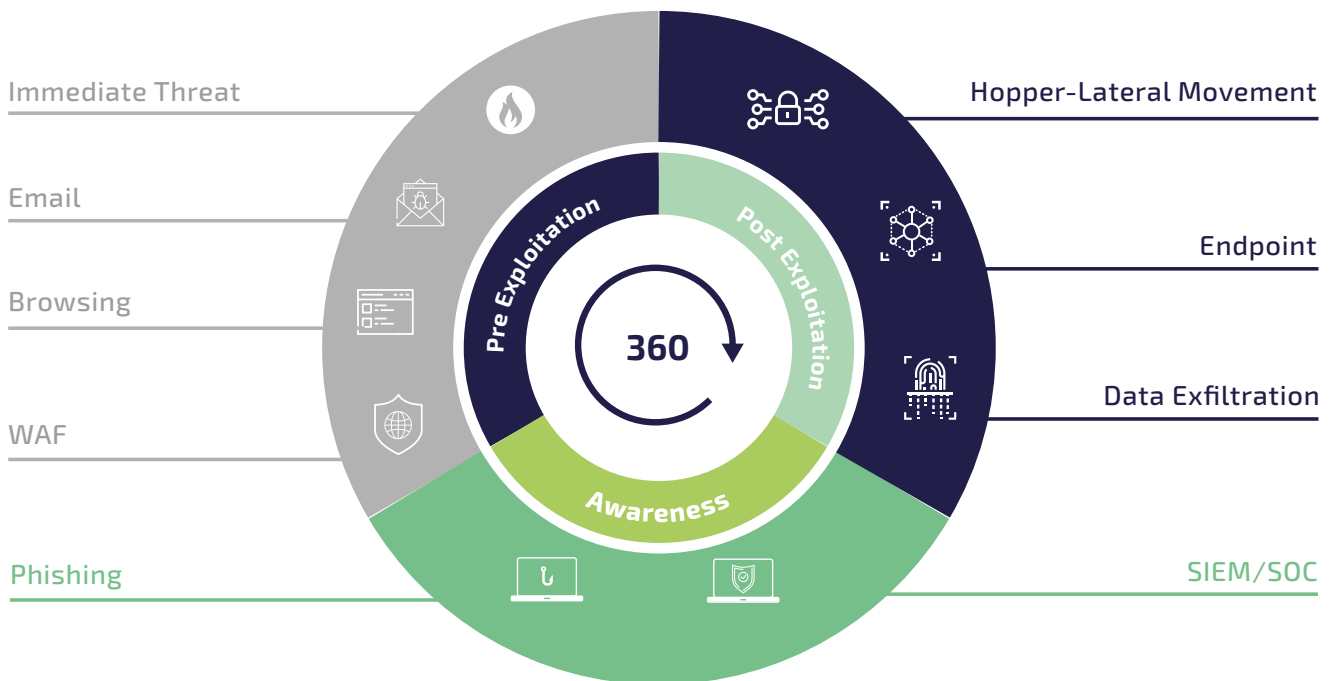
## The Cyber Assessment is ideal for companies who:

1. Are **looking to invest** in cyber insurance or already have cyber insurance but are not confident in the cover they would have if a breach or attack was to take place.
2. Want to **understand their cyber security** posture and want the facility to simply review this on an ongoing basis.
3. Want a **fast turnaround** to a quantifiable risk score with both **executive level summary** and more **detailed reporting** that immediately highlights exactly where the company is exposed.
4. Are **not currently running real-time vulnerability scans** for thousands of different security vulnerabilities in networks or host systems.

# The Viadex Approach

Viadex's preferred partner Cymulate has developed this multi-award winning platform that takes targeted simulation attacks one step further by measuring the organisation's true preparedness to handle cyber-security threats effectively. Using an offensive approach and defensive actions, Viadex exposes critical vulnerabilities by simulating multi-vector cyber-attacks from an attacker's perspective. This sophisticated plug-and-play platform simulates and tests attack vectors by

impersonating hackers, cyber-criminals, nations powers and even rogue insiders before an actual attack will take place exploiting any weaknesses. The SaaS simulations can be run on-demand at any time and from anywhere without impacting the users or infrastructure. With Viadex's global cyber-security capabilities, organisations can continuously test their cyber-crime campaigns and directed APTs (advanced persistent threat) against cyber-attacks globally.



*The more a company does to become proactive against cyber risk, the more competitive the insurance quote*



Call +44 20 8739 1000 to find out more or make an appointment with one of our experts.