

Cyberbit Range for Enterprise

Train your cybersecurity team hands-on with the world's leading hyper-realistic cyberattack simulation platform

Move cybersecurity training in-house

Most cyber security professionals never experience a real-life cyber attack, until one actually occurs. And when a data breach does hit, responding to it constitutes on-the-job training. But what if your security staff could practice stopping cyber attacks in their tracks, over and over again working as a team, across multiple types of threats, be they ransomware, DDoS, web defacements, data theft and more in a true-to-life environment that simulates your own network?

Over 70% of information security executives say that additional training and certification of staff is the top improvement to be made in their incident response program, with staffing and skill shortages being their number one impediment to effective incident response (source: SANS 2018 SOC Survey).

To address this gap, a growing number of enterprises, seeking better ways to train their teams and improve their capabilities, choose to train their staff in-house using a Cyber Range.

Train Your Security Experts Like Fighter Pilots

Cyberbit Range is a hyper-realistic cyber simulation platform that uses flight simulation disciplines to train, onboard and dramatically improve the performance of incident response teams. Powering over 20 cyber training centers with thousands of trainees annually, Cyberbit Range is now the most widely deployed cyber range platform on the globe. Cyberbit Range is used by Fortune 500 organizations, including Top 5 global banks.

Train your Cybersecurity Staff in a Hyper-Realistic Environment



Move training in-house



Assess new hires



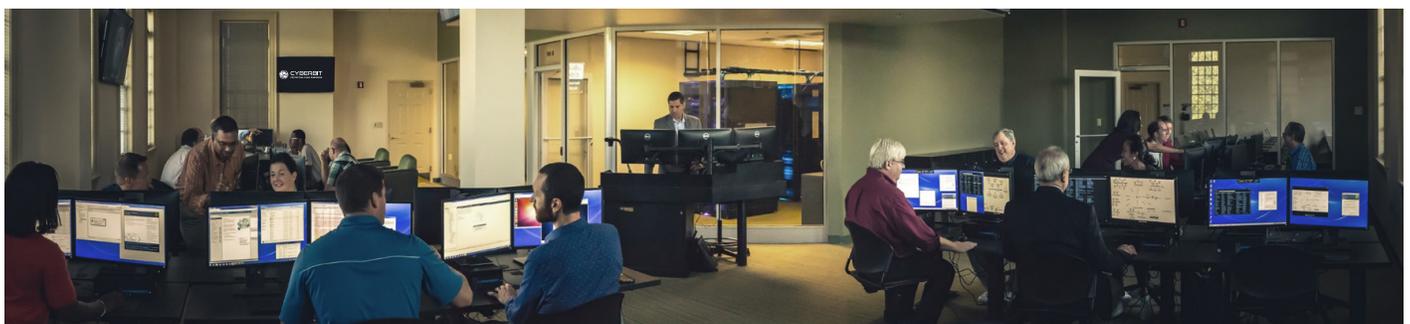
Test response playbooks and security tools



Verify your security posture



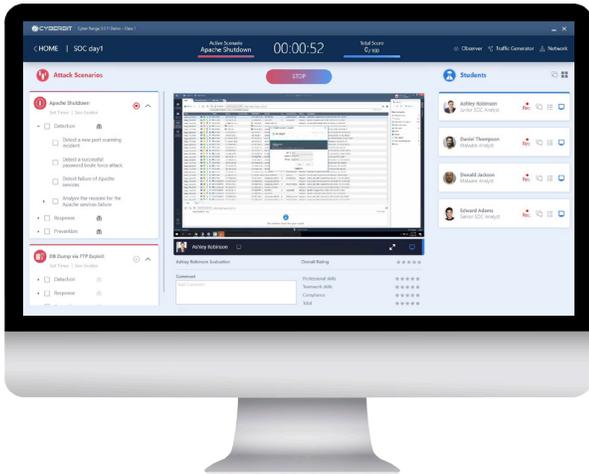
Tailor to your needs



Regent University Cyber Range

Hyper-Realistic Simulation

Cyberbit Range generates an immersive environment that replicates your own network and SOC environment including security tools, network topology, normal enterprise traffic such and malicious attack scenario traffic. Simulation of real-world threats and hands-on training with all the pressure and complexity of real-life cyberattacks dramatically improve staff performance as compared to traditional training approaches.



Cyberbit Range Training Management System - Instructor Dashboard

A Complete Training Environment

Cyberbit Range is more than a simulation platform. It is the only fully-fledged cyber training environment, uniquely combining advanced simulation technology, comprehensive instruction toolsets, and content packages that address various training needs and attack scenarios. Instructor tools include debriefing, session recording and playback, trainee auto-scoring and evaluation, and real-time session control, such as triggering attacks or modifying their level of difficulty.

Rich Training Packages

Cyberbit Range offers four training packages, which include Incident Response, Penetration Testing, ICS Security and advanced Individual Training, with each package comprising multiple simulated attack scenarios. Emulated threats include SQL injection, DDoS attacks, ransomware, phishing, data exfiltration and numerous other cyberattack scenarios.



Drag and Drop Customization

Advanced capabilities enable users to customize any aspect of the training session, including designing new threat scenarios, creating new training programs to fit specific needs, and customizing the simulated network infrastructure, by means of an easy-to-use graphical wizard.



Cyberbit Range Training Session in Action

The Most Widely Used Cyber Range Platform



ABOUT CYBERBIT™

Cyberbit provides a consolidated detection and response platform that protects an organization's entire attack surface across IT, OT and IoT networks. Cyberbit products have been forged in the toughest environments on the globe and include: behavioral threat detection, incident response automation and orchestration, ICS/SCADA security, and the world's leading cyber range. Since founded in 2015 Cyberbit's products have been rapidly adopted by enterprises, governments, academic institutions and MSSPs around the world. Cyberbit is a subsidiary of Elbit Systems (NASDAQ: ESLT) and has offices in Israel, the US, Europe, and Asia.

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