Break the Critical Points in the Attack Chain

Illuminate and disrupt the attack paths leading to your critical assets, in the cloud and on-premises

Enterprises are often blind to the way attackers can move throughout their networks and how easily they can reach critical assets. XM Cyber helps enterprises understand how they can be attacked by illuminating all possible attack paths to their critical assets in on-premises, cloud and hybrid environments.

Attackers exploit vulnerabilities and take advantage of bad security hygiene, misconfigurations, user privileges and activity mishaps, to perform reconnaissance and move laterally within the network on their way to breaching critical assets. With XM Cyber you gain the attacker’s perspective to visually understand how they can move throughout your network and an actionable plan, based on what to fix first, for cost-effective remediation and maximum impact.

The XM Cyber Attack Path Management Platform

The XM Cyber Attack Path Management Platform continuously evaluates your security posture, analyzing attack telemetry to visualize the attacker’s journey to your critical assets. The platform highlights the key entities, assets or devices that attack paths traverse through and allow the attackers to breach the organization’s critical assets.

Based on the visibility of the attack paths, a prioritized and cost-effective remediation plan is created, where the highest risks to the organization’s security posture are set to be fixed first.
Continuous, dynamic and business-driven attack path management

- See all possible attack paths to your critical assets in visualized attack graphs.
- Know what high-risk issues to fix first for best and cost-effective impact on your security posture.
- Leverage your team with a prioritized, actionable remediation plan.

**Illuminate**

**Attack paths to your critical assets to gain the attacker’s perspective of your environment**

Run continuous and safe attack simulations to see full attack paths and your cyber exposures, in real time. Understand the attacker’s perspective and see how they can compromise your critical assets across on-premises, cloud or hybrid networks.

- Collect data about vulnerabilities, misconfigurations and user behaviors and create attack scenarios for simulation.
- See graphical attack paths from breach point to critical assets and get a security score.
- Highlight the choke points that have most impact on your postureremediation plan.

**Act**

**Quickly and efficiently to fix the high-risk points first and disrupt attack paths to your critical assets**

Identify the key entities, assets or devices used in multiple attack paths to facilitate the way to your critical assets and act to fix them first, for cost-effective remediation and instant overall security posture boost.

- Facilitate remediation with a cluster-based battle ground map to understand your risk and prioritize actions.
- Follow the step-by-step automated report that prioritizes the required actions for safe and speedy remediation.
- Accurately and effectively improve your security score and hygiene on an ongoing basis.

**Impact**

**Your security posture and business by empowering your team and leveraging your security investment**

Transform operational processes and SOC efficiency by speeding detection and response times and empowering your team to focus remediation efforts on the highest risks to the business.

- Make vulnerability management easy with prioritized actions and optimal use of resources.
- SaaS based platform that operates in enterprise on-premises networks, cloud networks, and hybrid environments.
- Easy integration with other security systems to leverage security investment.

About XM Cyber

XM Cyber is the global leader in attack path management. XM Cyber brings a new approach that uses the attacker’s perspective to find and remediate critical attack paths across on-premises and multi-cloud networks. The XM Cyber platform enables companies to rapidly respond to cyber risks affecting their business sensitive systems by continuously finding new exposures, including exploitable vulnerabilities and credentials, misconfigurations, and user activities. XM Cyber constantly simulates and prioritizes attack paths putting mission-critical systems at risk, providing context-sensitive remediation options. Founded by top executives from the Israeli cyber intelligence community, XM Cyber has offices in North America, Europe, and Israel.