

# Meet **AMPLIFY**Expert-Led Security Assurance Program



Cybersecurity attacks and resulting damage are increasingly making headlines. The likelihood that every organization will face attacks is rising. Agile development and cloud migration are contributing to expanding attack surfaces.

Many see a threat-informed security posture as impossible, due to limited resources and staff.

With Amplify, you'll have a dedicated advisor to assist in implementing, running, and analyzing Cymulate's Extended Security Posture Management (XSPM) platform. Immediately, you'll be able to challenge, validate, and manage your cybersecurity posture end-to-end.

Your defense will be mapped across the entire MITRE ATT&CK® framework for ultimate optimization.

# Why Amplify?

Amplify uses the XSPM approach to harden your security stance.

Your Amplify advisor will guide you through:

- Assessing your current state and establish a security baseline
- Evaluating and quantifying your security resilience
- Removing security blind spots and gaps
- Rationalizing your technology, people, and process to cut overlap and increase efficiency
- Leveraging existing security with zero added coding
- Improving operational effectiveness and preventing security drift
- Prioritizing mitigations based on your specific environment
- Accelerating recovery when attacked

# **Continuous Security Assurance Process**

Operationalizing Extended Security Posture Management (XSPM)



## **Assess**

Assess your current state to establish security baseline



# **Optimize**

Close gaps in security baseline and maximize security posture



# Rationalize

Rationalize your technology, people and process to optimize investments



# Assure

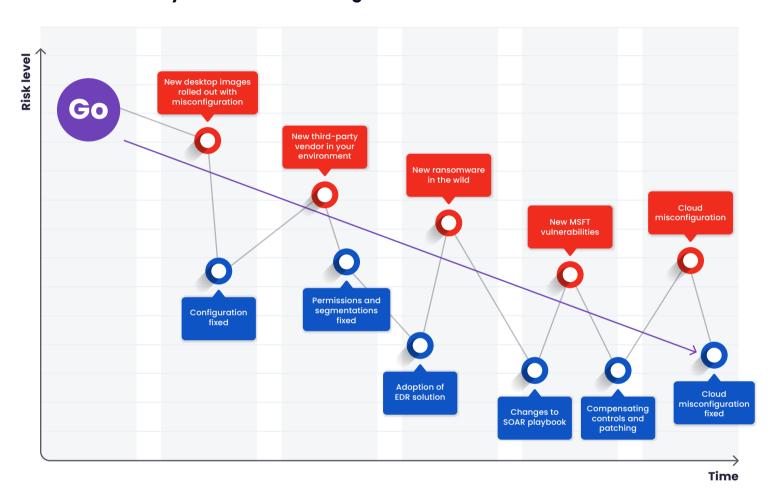
Assure improved operational effectiveness and prevent security drift

**Extended Security Posture Management** 



Improve your security posture from the get-go. The chart below illustrates how Cymulate's platform reduces risk over time. Through constant proactive cyber hygiene and immediate adjustments, your security posture is optimally configured.

# **Prevent Security Drift & Prioritize Mitigations**



# **Amplify continuously assesses:**



The security controls' efficacy of endpoints, email gateway, web gateway, DLP and WAF



Your exposure to emerging threats



Employee awareness of phishing attempts.



The efficacy of your segmentation against lateral movement



# **Amplify XSPM Deliverables**

Limited resources or staff is no longer a barrier to accessing Cymulate's platform.

Amplify provides the following deliverables.

Each one is customizable to match your required LOE.

- Planning You and your advisor will define the modules and vectors to incorporate into your Amplify XSPM program. Together, you'll create the ideal testing schedule to meet your goals.
- Training Gain a better understanding of Cymulate's dashboard, its functions, and its capabilities, with a personalized training session.

#### **Deployment**

After integrating the off-the-shelf XSPM suite, your Cymulate advisor will customize it to match your specific requirements.

# Operation

Cymulate will assign expert resources to work with your security team to operationalize XSPM.

A continuous security assurance program will include:



## **Assessment Customization**

Prepared test templates and use cases tailored to your specific needs. Help in establishing the correct baselines per module.



## **Review Status and Reports**

Explanation of report results and trend analysis to spot security drift.
Guidance to remediate critical findings.



## **Assessment Execution**

Help in executing the optimal security assurance testing methodology.

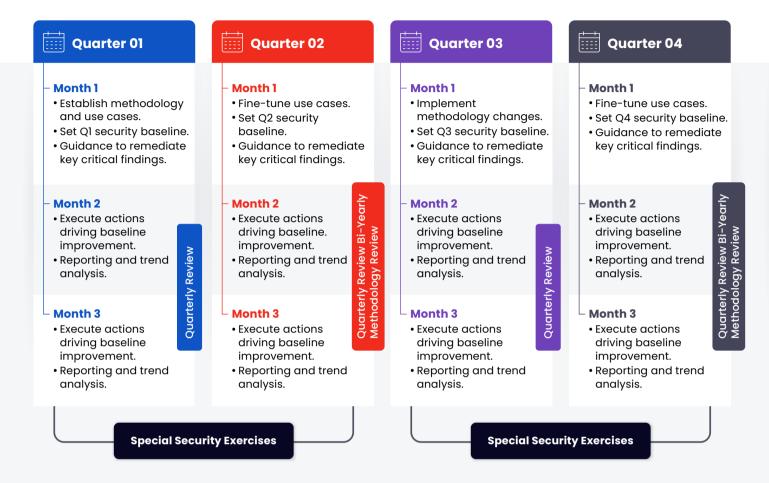


## **Drift Monitoring**

Alerts when there are drifts in your security score.



# **Amplify Cadence**



## **Special Security Exercises**

Using all supported Cymulate vectors, your Amplify advisor will explain your security tool stack performance level. They will use results to fine-tune methodologies. They will produce PDF reports, an executive presentation, and a detailed technical analysis.

- Phishing campaigns once a year to test your employees' phishing awareness level.
   This allows you to identify those who would benefit from further training.
- End-to-end cyber-attack exercises (designed and launched in collaboration with Cymulate) to test the SOC capabilities to detect security events and correlate them to an attack.
   This includes testing the organization's security framework capabilities to detect, alert and block attempted breaches, preempt escalation, and prevent data exfiltration.

# About Cymulate

With a Research Lab that keeps abreast of the very latest threats, Cymulate proactively challenges security posture end to end, automatically and continuously, allowing hyper-connected organizations in all maturity levels to avert damage and stay safe. Founded by an elite team of cyber researchers with world-class experience in offensive cyber solutions, Cymulate is trusted by hundreds of companies worldwide, from small businesses to large enterprises, including leading banks and financial services. They share our vision to be the gold standard for security professionals and leaders to manage, know and control their Cybersecurity Posture. Today it's simple for anyone to protect their company with the highest levels of security. Because the simpler cybersecurity is, the more secure your company-and every company-will be.

Contact us for a live demo, or get started with a free trial