

AGIO CYBERSECURITY TECHNICAL TESTING PROGRAM



Many organizations today have something in place for cybersecurity, and most have long graduated beyond the "one and done" assessment approach. The most advanced firms have brought on a CISO and have structured governance programs to help prevent attacks to their firms as well as to their vendors, including portfolio companies. Clients at this level of cyber-sophistication need something more – something extremely targeted, in depth, and completely customizable for their unique needs based on the cyber efforts they already have in place.

We designed Agio's Cybersecurity Technical Testing Program after a slew of clients came to us asking for something more. Specifically, our seasoned experts identify weaknesses in the implementation, configuration, and management of the platforms and systems your firm uses by reviewing more than just the standard system vulnerabilities. Our methodology evaluates targeted and controlled system exploitation, remediation validation, cloud security architecture reviews, password auditing, laptop security reviews, red team assessments, as well conducting comprehensive on-site testing. It's this level of depth and the program's ongoing cadence that uncover the undiscoverable exposure areas, helping to give you an extra layer of protection against sophisticated bad actors.

YOUR CUSTOMIZABLE MENU

Our program's menu is continuously evolving to address the changing threat landscape and is meant to give you different options to assess your organization as your cybersecurity defenses mature. We work with you to understand what you currently have in place, and then collaborate to create a unique program based on your needs, including a specific cadence for each activity over the course of our partnership.

Penetration Tests & Vulnerability Assessments

- Standard Penetration Test*
- Focused Scope Penetration Tests*

- External Perimeter Penetration Test*
- Cloud Security Penetration Test*

- Validation of Remediation Effort, Actions & Activities*
- Vulnerability Assessment*

Attack & Breach Simulations

- Breach & Attack Emulation (AttackIQ)*
- Ransomware Resiliency Assessment (AttackIQ)*
- Red Team Detect & Respond*
- Red Team Infiltration

End User Technical Evaluations

- Social Engineering*
- Open Source Intelligence Gathering
- Laptop/Workstation Security Evaluation
- AD Password Audit

- Third Party Penetration Test
- Segmentation Validation Test
- Web Application Penetration Test

Security Architecture & Configuration Evaluations

- Security Architecture Review*
- Firewall Configuration Review*
- Cloud Security Architecture Review*
- O365 Security Configuration Review*
- Remote Access Infrastructure Cybersecurity Health Check

Program Management

- Executive Briefing*
- vCISO Meetings*
- Program Manager*

Services with an * indicate baseline best practices that, at a bare minimum, should be included in a client's unique program.

YOUR ROI

Our service comprises industry best practices for multiple compliance requirements, including NIST, SEC, FINRA, FCA, NYDFS, HIPAA, PCI, CJIS, FFIEC/GLBA, and SOX among others, which means we always have you covered. We can also build in a third-party option into the program to satisfy your internal and investor concerns regarding a long-term relationship with the same firm. This allows us to continue to harmonize efforts and propose meaningful remediation recommendations, while incorporating another perspective and approach. The overall result of our technical program alleviates you from having to solicit proposals from independent cyber vendors every two to six months, you save budget with the program as opposed to buying the engagements separately, and the depth and cadence of our testing illuminate weaknesses that would otherwise go undetected with any other exercise—assuring your investors and stakeholders you are a cyber-elite firm worth the continued investment.

WHY AGIO?

#OneAgio

When you select Agio, you're investing in a relationship with everyone who's a part of this firm. Our teams operate in a symbiotic relationship, based on deposits and withdrawals, that creates a vehicle for delivering more than just service. We deliver an experience that reaffirms to our clients we've got them covered. From clean, concise implementations; to consistent support backed by automation and tools that work the way they're supposed to; to value-add reporting; to accurate, timely invoicing; and content on the latest IT and cybersecurity trends, we bring the full breadth and depth of our talent to bear. We deliver #OneAgio.