



ADVANCED PERSISTENT THREAT 360™

Advanced Persistent Threat 360™ (APT360™) delivers meaningful risk identification, actionable intelligence and risk reduction.

An advanced persistent threat ("APT") is a stealthy threat actor that gains unauthorized access to a computer network and remains undetected for extended periods.

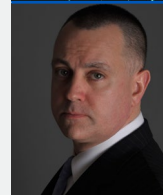
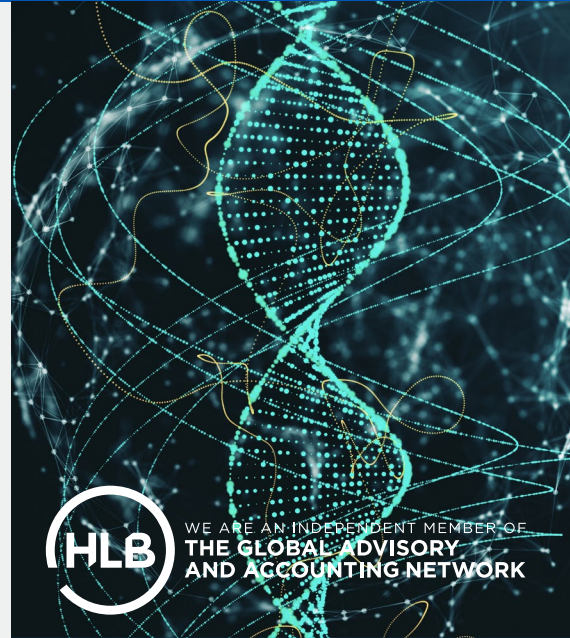
An APT or hacker discovers systemic security issues hidden from traditional vulnerability scanning and penetration testing to take advantage of computer and networking environment changes. APT and ransomware attacks use stealth, security gaps and deception to infiltrate businesses, hold them hostage with ransomware, outright pilfer confidential data and disrupt or even completely paralyze company operations to a grinding halt.

Every business connected asset becomes a liability if left untested. Security controls, such as a firewall, data loss prevention systems, antivirus, end-point protection, sophisticated security controls, etc., create a false sense of security and a blind spot in the organization unless they are independently validated. The primary value of APT360™ is a deep insight into the effectiveness of a business' security tools and controls, processes and procedure testing, incident response testing through controlled simulated cyber-attacks and realistic business impacts.

Especially in today's world with a highly distributed workforce, APT360™ provides the most accurate view of an organization's threat surface. Consider, vulnerability scans and penetration testing are done only once or twice a year (if that), putting any organization behind the emerging threat curve. Thus, these significant gaps provide attackers several weeks and months to operate undetected in an organization. Withum's APT360™ embodies advanced persistent threats "DNA" to mimic real-world threats in a safe controlled environment to provide organizations with the ability to identify unforeseen threats lurking on their environment and networks before they become critical impacts.

"CYBER THREATS NEVER SLEEP...NEITHER SHOULD YOUR CYBERSECURITY."

Matthew D. Ferrante, Partner, Withum

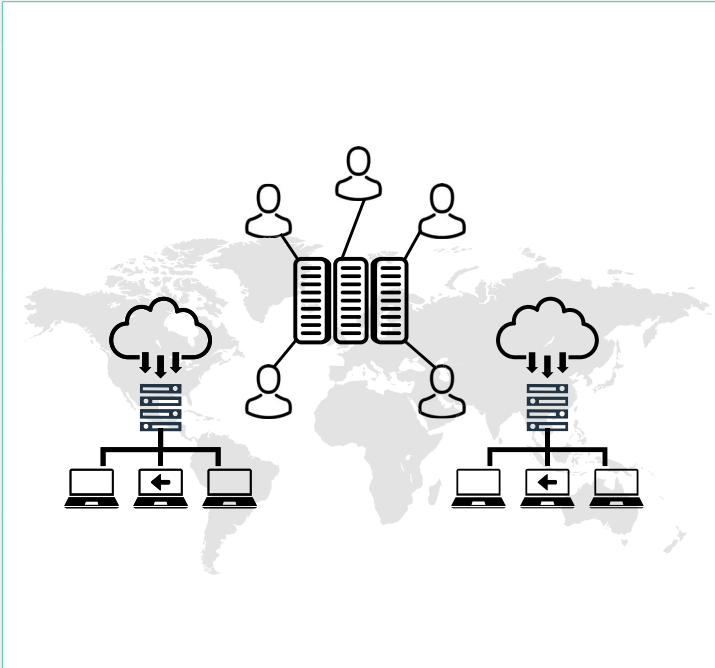


**Matthew Ferrante, Partner
Market Leader
Cyber and Information Security**
T (212) 537 9397
wcyber.info@withum.com



**Manuel Capello, Assistant vCISO
Lead, Threat Intelligence and
Vulnerability Management**
T (973) 602 7880

WITHUM'S APT360™ SUBSCRIPTIONS ARE CUSTOMIZABLE TO THE ORGANIZATION'S NEEDS



PHASE I

Initial APT360™ threat emulation to establish the business' current cyber security posture, discover primary chains of attack and uncover vulnerabilities in the network.

DELIVERABLE: Comprehensive Report

PHASE II

Conduct systematic APT360™ threat emulation tests to discover new chains of attack and verify previous ones are closed. Critical issues are alerted immediately; detailed metrics and trends reporting are delivered quarterly. Optional add-on surprise cyber test for additional metrics and/or for incident response readiness assessment.

DELIVERABLE: Incremental Quarterly Reports + On-Demand Surprise Cyber Test Results (Optional) + 8 hours of vCISO consulting distributed throughout the year to assist with and support the remediation of discovered issues.

WITHUM'S APT360™ ENSURES:

- An organization's expectations are met through customizable, clearly defined objectives for internal and/or external stakeholders
- Elimination of assumptions and groupthink through independent 3rd party testing and validation
- Sighting counter-measures
- Regulatory compliance adherence
- Unbiased metrics to assist organizations with aligning technology spend to security provisioning and return on investment
- Significant enhancements in the overall security posture of an organization

“Advanced Persistent Threat 360™ eliminates complacency, wasteful technology spend, while ensuring our organization remains fit to address real-world cyber impacts.”

Norma M., CEO for Professional Business Services



Contact us at (800) 470 0988 or (212) 537 9397, email us at wcyber.info@withum.com or visit withum.com/cyber.