

Providing Expert IT and Security Managed Services for Alternative Investment Firms



Cybersecurity Defense-in-Depth

All Abacus solutions include leading-edge security solutions, delivered by our team of certified security professionals through a unique, methodical and structured approach. Our defense-in-depth cybersecurity philosophy includes an appropriate governance and policy structure, continuous security education, and robust and scalable security architecture, monitoring and innovation.

GOVERNANCE & RISK MANAGEMENT SIEM ISO 27002 Compliant Behavioral Analytics Center for Internet Security (CIS) Suspicious Activity Detection and Controls 3 Annual Penetration Tests Governance & Risk Log Aggregation and Analytics Privacy Shield Certified Engine GDPR/CCPA Compliant Management Enterprise Risk Register NIST SP 800-53 Compliant SSAE 18 SOC 1 Type 2 Certified Standard Information Gathering (SIG) Security Information Information Security Audit Reports Event Management PERIMETER SECURITY Enterprise Incident Response Next Generation Firewall (NGFW) Threat Intel Feeds Brute Force and DDoS Detection **PLATFORM SECURITY** Perimeter Security and Prevention Next Generation Firewalls In-line Malware Defense Antivirus for Servers Advanced Spam Threat AES 256 Encryption at Rest Protection Segregated Active Directory & VLANS Privileged Account Vaulting Platform Security Continuous Vulnerability Scanning & Patch Management **ENDPOINT SECURITY** Secure Data Backups and Disaster **Next Generation Endpoint** Operating Systems Hardening Detection & Response (EDR) Endpoint Security Protection 24 x 7 Remote Monitoring & Management **END USER PROTECTION** Automated Microsoft Windows **End-User Cybersecurity Awareness** and 3rd Party Application Patch **End User** Training Management **Endpoint Hardening and Defense Device Encryption** Multifactor Authentication Mobile Device Management Integrations **Group Policy Enforcement** Simulated Attack Campaigns Brute Force Prevention

Features and Benefits

Leveraging data from across your environment, **abacus**Flex services and solutions:

- Manage Vulnerabilities
- Monitor for Malicious Behavior
- Investigate and Shut Down Attacks
- Automate Your Operations

With the secure **abacus**Flex platform, you will:

- Free up team members to focus on strategic priorities
- Gain confidence that you will achieve the right security outcomes based on your firm's business goals

Dedicated Information Security Team

We have a dedicated Cybersecurity Operations Team who proactively manages our platform's security and risk to protect your environment.



Cybersecurity Awareness Education

When it comes to cybersecurity, your users are the first line of defense. We provide a comprehensive, annual cybersecurity education program for all users of our **abacus**Flex service, consisting of three components:

- Cybersecurity Training
- Phishing Tests
- · Compliance Reporting

Annual Statistics

5600

Viruses Blocked

400B

SIEM Events Processed

IMM

Indicators of Compromise

5MM

Vulnerabilities Remediated

4500

Botnets Blocked

500MM

URLs Blocked

Cybersecurity Compliance









Secure IT-as-a-Service Platform

Cybersecurity comes standard with **abacus**Flex, our flexible, scalable and secure IT-as-a-Service platform. Our advanced security protocols ensure your IT systems are monitored and protected 24×7 from cyber threats.

