ATOMICdata

IT SECURITY AS A SERVICE

No matter the size of your business, IT security is no longer optional. Instead of being two steps behind with costly, in-house resources & tools, leverage Atomic Data's experts and leading tools to step up your IT hygeine.

ASSET INVENTORY & ANALYSIS

You can't secure what you don't know about. We'll inventory everything on your network then provide best-practice recommendations, network diagrams, estimates, & more.

VULNERABILITY SCANNING

Limits your exposure risk and ensures compliance by employing comprehensive monthly scanning coupled with expert reporting and interpretation to guide you through professional remediation.

PATCH MANAGEMENT

Mitigate risk and maintain compliance with automated, managed patching for Windows-based servers and workstations.

POLICY ADVISORY & DEVELOPMENT

Our certified experts employ a four-step process to advise organizations on their policies, including Analysis, Recommendations, Remediation, and an Annual Review.

SECURITY AWARENESS CONSULTING

Atomic Data's certified Security & Compliance experts will help you reduce human error by training your staff on a wide array of security principles.

Topics include:

- General security principles
- Mobile device and email handling
- ID/Password management
- Social engineering and phishing awareness

IPS & MANAGED FIREWALL

Detects, blocks, and remediates network intrusion events using fully-managed enterprise-grade Cisco® firewalls.

TWO-FACTOR AUTHENTICATION

Provides added security for your most sensitive systems and applications by requiring authentication beyond the easily hacked password.

ATOMICdata™
SAFE. SIMPLE. SMART.

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SECURITY AND COMPLIANCE

The safety and security of your data is our highest priority. Atomic Data implements industry standard systems, procedures, safeguards, and certifications to protect client data from unauthorized access or disclosure.

SAFEGUARDING YOUR DATA

SOC 3® Certification. Our systems meet industry standard requirements for controls over security, availability, and confidentiality.

- SOC 3® Certified since 2011
- SOC 2® Type II attested
- Annually audited in accordance with AICPA & CICA standards
- Facilitated by internal Compliance team
- View the audit report at atomicdata.com/soc

Management and oversight. From our executives and advisory boards all the way down to our technicians, security and compliance are always top of mind.

- Change Advisory Board oversees control environment and reviews/approves changes
- Security Advisory Board identifies, monitors, evaluates, & mitigates risks
- Compliance department is responsible for the operation, maintenance, & improvement of Atomic Data's control environment

Policies and procedures. We adhere to a written set of policies and procedures that address risk assessments, change management, access, education, and much more.

- Change & Risk Management policies
- Event Management System for planned maintenance, unexpected events, exceptions, etc.
- Data Center Access Card Issuance policy
- Mandatory HIPAA & Security Awareness training
- Mandatory criminal background checks

Access controls at the logical and physical layers ensure that data, platforms, and hardware are only accessible to those people or systems that require it and are properly authorized.

- Dual-factor, audited cage locks
- 24x7 monitoring & on-site security
- Video surveillance, door sensors, biometrics, multi-factor security, background checks, etc.
- Unique identifiers for each user
- Authentication using: unique tokens, card key, biometric reader, or individual passwords
- Complex passwords & lockouts are required

Computing, software, and network controls keep Atomic Data's infrastructure and your data segregated, protected, encrypted, patched, tested, and monitored.

- Physical/logical network isolation
- Cisco® firewalls & F5® IPS & IDS
- Data traverses through encrypted channels (IPSEC VPN, SFTP, SSL, HTTPS, MPLS)
- Internal & 3rd party penetration tests performed
- Code review & patching follow best practices

Data destruction and disposal techniques further ensure that no matter the medium, your sensitive data won't fall into the wrong hands.

- Data purging via degaussing & secure overwriting
- Physical destruction via shredding, burning, disintegration, etc.
- All data disposal is documented