

## IT SECURITY AS A SERVICE

# SECURITY AWARENESS CONSULTING

Transform your weakest link into the first line of defense. As the leading cause of data breaches, human error is the single biggest threat facing businesses. In fact, fifty-five percent of EY Global Information Security Survey respondents rate “careless or unaware” employees as a high area of vulnerability.



**With Security Awareness Consulting** from Atomic Data’s Security & Compliance experts, you’ll rest easier knowing that your staff are less prone to preventable and costly missteps. Sessions are delivered in-person or remotely and topics include:

### General Principles

- Defense in depth
- Data classification
- Acceptable use

### ID/Password Management

- Password policies
- Credential sharing
- Security roles

### Mobile & Email

- BYOD policies
- Malicious content
- Sensitive info handling

### Social Engineering

- Phishing
- Pretexting
- Baiting

## Phishing Simulation & Education

Phishing is the preferred method of intrusion for malware and ransomware attacks. With increasing sophistication and targeting, nearly a quarter of all recipients are fooled. From encrypted databases held for ransom, to million dollar wire fraud, it all starts with a simple click or attachment open.



Keeping your employees aware, trained, and accountable is the single best defense against phishing. With Phishing Simulation & Education from Atomic Data, your employees will be put to the test on a consistent basis, providing critical learning experiences and executive insight into behavior.

Campaign Send → User Clicks/Enters Credentials → Training Redirect → Reporting & Follow-up