



ALTERNISIT[®]
DEVELOP. DELIVER. DEFEND.

SECURITY & COMPLIANCE

ALTERNISIT.COM

CYBERSECURITY BROKER | 24/7 | GLOBAL MANAGED IT

A SINGLE SOURCE SOLUTION PROVIDER FOR ALL YOUR SECURITY NEEDS

Cybersecurity isn't only for large organizations – every day, small to mid-sized businesses are targeted by hackers and bots due to vulnerabilities most don't even know they have. Firewalls and off-the-shelf solutions aren't enough to ensure your customer's valuable information is safe from potential breaches that can leave your company liable.

Alternis IT provides a comprehensive approach to security that transcends mere technology. We follow the ISO 27001 standard that recommends every security solution address all areas of information security risk including people, processes, and technology.

By following this standard, we are confident we can help protect your mission-critical assets, and bring the solutions required to protect, monitor, and respond to attacks from all vectors. This protects more than your data and your network – it also protects your brand and reputation.

WHY WORK WITH US?

- Penetration Testing and Environment Audits
- Full Security Operations Center (SOC) as a Service
- Physical security protection (IP cameras / door entry / video)
- Web and Application Firewall Management
- DDoS Mitigation
- SIEM Platforms, including reporting monitoring

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- Web and Application Firewall Management
- DDoS Mitigation
- SIEM Platforms, including reporting monitoring
- Virus, Malware, Spyware, Email Scanning
- Compliance Attestations
- IDS/IPS Management
- Endpoint & Device Security Management
- Virtual CISO
- Disaster Recovery and Backups
- Data Loss Prevention (DLP)
- East/West Traffic Monitoring & Breach Protection
- Behavioral Management / Staff Training & Awareness
- Professional Services Security Consulting

PEOPLE

+

PROCESS

+

TECHNOLOGY

Staff Training & Awareness
Professional Skills & Qualifications
Competent Resources

Management Systems
Governance Frameworks
Best Practices
IT Audit

You can't display technology without competent people, support processes or an overall plan.

OUTSIDE THREAT PROTECTION

PERIMETER SECURITY

PERIMETER FIREWALL
PERIMETER IDSAPS
SECURE DM2s
MESSAGE SECURITY
(ANIT-VIRUS / MALWARE)
HONEYPOST
DLP
DHS ENCRYPTION

ENDPOINT SECURITY

DESKTOP FIREWALL
HOST IDSAPS
CONTENT SECURITY
ANTI-VIRUS / MALWARE
ENDPOINT SECURITY
ENFORCEMENT
FDCC COMPLIANCE
PATCH MANAGEMENT
DLP

APPLICATION SECURITY

STATIC APP TESTING /
CODE PREVIEW
DYNAMIC APP TESTING
WAF

DATABASE MONITORING
/ SCANNING
DATABASE SECURE
GATEWAY
SHIELD

NETWORK SECURITY

ENCLAVE / DATA CENTER
FIREWALL
ENTERPRISE IDSAPS
VoIP PROTECTION
INLINE PATCHING
WEB PROXY CONTENT
FILTERING

NAC
ENTERPRISE
MESSGAE SECURITY
WIRELESS SECURITY
REMOTE ACCESS
DLP

DATA SECURITY

PKJ
DAR / DIM / DIU PROTECTION
DATA WIPING CLEANSING
IDENTITY & ACCESS
MANAGEMENT
ENTERPRISE RIGHT
MANAGEMENT

DATA
CLASSIFICATION
DATA INTEGRITY
MONITORING
DATA / DRIVE
ENCRYPTION
DLP

MISSION CRITICAL ASSETS

PREVENTION

IT SECURITY GOVERNANCE
SECURITY POLICIES &
COMPLIANCE
SECURITY ARCHITECTURE &
DESIGN
CONTINUOUS C&A
CYBER THREAT INTELLIGENCE

THREAT MODELING
RISK MANAGEMENT
SECURITY AWARENESS &
TRAINING
PENETRATION TESTING
VULNERABILITY ASSESSMENT

MONITORING & RESPONSE

CONTINUOUS MONITORING
& ASSEMENT SITUATIONAL
AWARENESS
FOCUSED OPS
EDUCATION MANAGEMENT
DIGITAL FORERISKS

SEM
SOC / NOC MONITORING (24X7)
INCIDENT REPORTING,
DETECTION, RESPONSE (CRT)
SECURITY DASHBOARD
SECURITY SLA / SLO
REPORTING





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