CYBER SECURITY





CTL ENGINEERING ANALYZES THE NEEDS OF ITS CLIENTS AND PROVIDES CYBER SECURITY SOLUTIONS TO MEET THOSE NEEDS.

MANAGED SECURITY:

- SOC Management
- Brand Protection
- Security Intelligence

NETWORK SECURITY:

- Firewall Policy Assessment
- PCI Remediation
- Product Design and Implementation
- Security Architecture Review
- Technology Evaluation and Selection
- · VOIP Infrastructure Security Review

SECURITY ASSESSMENT:

- Physical Security Review
- Social Engineering Security Review
- · Vulnerability Assessment and Penetration Testing
- · Wireless Security Assessment

APPLICATION SECURITY:

- Application Security Assessment and Penetration Testing
- Security Code Review
- Database Security Assessment
- · Secure SDLC Review and development
- Application Architecture Review

INCIDENT RESPONSE:

- Digital Forensics
- Incident Response Lockdown
- · Incident Response Program Development
- · Incident Response Simulation
- · Litigation Support and eDiscovery
- QIRA and QFI
- Rapid Incident Response

SECURITY COMPLIANCE:

- · HIPAA Gap Analysis
- ISO 27002 Gap Analysis
- PCI ASV Scanning Services
- Application Assessment (PA-DSS)
- PCI Guidance and Planning
- PCI Onsite Audit
- PCI Regulatory Compliance Guidance and Planning
- PCI Remediation
- QIRA and QFI
- ISO 27001 Consulting
- PCI DSS Certification
- ISO 20000 Implementation
- ISO 22301 Implementation
- NESA Compliance

BIG DATA ANALYTICS

SECURITY TESTING:

- Penetration Testing
- Security Audit
- Vulnerability Assessment
- Android Application Testing
- · Dedicated Server Monitoring
- Web Application Security Testing
- Mobile App Security Testing
- Secure Application Certificate Issuance security Testing
- Web Application Security Course
- · Open Redirection Detection Service

DATA SECURITY AND PRIVACY:

- · Data Classification Review
- Data Lifecycle Analysis
- Data Loss Prevention (DLP)

STAFF AUGMENTATION:

- · Interim CISO/CSO/Privacy Officer
- Security Staffing

RISK MANAGEMENT:

- Business Continuity Planning/Disaster Recovery
- Business Partner Security Assessment
- Risk Assessment
- Security Policy Review, Gap Analysis and Development
- Security Program Review, Gap Analysis and Development
- · Vulnerability and Threat Management Planning

SUPPORT:

- eLearning
- Third-Party Security
- Remediation Coaching
- · Program Management

www.ctleng.com