Assimilate

Cyber Security & Compliance Solutions

Protecting Your Business with End-to-End Cybersecurity, Risk Management, and Regulatory Compliance



Cyber Security Services

Cyber Security Consulting
01

Strategic advisory to strengthen security posture and reduce cyber risk.

Vulnerability Assessment & Penetration Testing (VAPT)
02

Identify and validate security vulnerabilities before attackers exploit them.

Security Operations Center (SOC)
03

24×7 monitoring, threat detection, and incident response.

Managed Security Services (MSS)
04

Comprehensive management of enterprise security infrastructure and operations.

PAM and IAM
05

Secure user privileges, identities, and enforce controlled access to business resources.

Data Protection & Data Loss Prevention (DLP)
06

Protect sensitive business information from unauthorized access and data leakage.

Network & Infrastructure Security
07

Secure enterprise networks, servers, endpoints, and critical infrastructure.

Cloud Security
08

Protect cloud platforms, applications, identities, and workloads.

Incident Response & Digital Forensics
09

Investigate, contain, and recover from cybersecurity incidents.

Security Awareness & Training
10

Build a cyber-aware workforce through practical security education.

Compliance & Governance Services

01
ISO/IEC 27001 Consulting
Implement and maintain an Information Security Management System (ISMS).

02
DPDP Act Compliance
Prepare your organization for India's Digital Personal Data Protection Act.

03
GDPR Compliance
Implement privacy controls aligned with global data protection regulations.

04
PCI DSS Compliance
Protect payment card environments and achieve PCI DSS compliance.

05
NIST Cybersecurity Framework
Strengthen cybersecurity using globally recognized best practices.

06
CIS Controls Implementation
Reduce cyber risk through prioritized security controls.

07
CMMI Maturity Consulting
Help organizations achieve and improve CMMI maturity for software development processes.

08
Business Continuity & Disaster Recovery
Develop resilient strategies to ensure uninterrupted business operations.

09
Information Security Governance
Establish security policies, governance frameworks, and risk management practices.

10
Risk Assessment & Compliance Audit Support
Identify compliance gaps and prepare for successful regulatory audits.

Strengthening Application Security

Business Requirements

- Independent Web Application Security Assessment
- Vulnerability Assessment & Penetration Testing
- Security validation before production
- Plugin security review
- Executive reporting
- Re-testing

Challenges

- Identify vulnerabilities in critical applications
- Protect customer and business data
- Secure authentication & access controls
- Reduce application-layer risks
- Meet customer audit expectations
- Validate remediation

Solution

- Comprehensive Web Application VAPT
- OWASP Top 10 Assessment
- Authentication & Configuration Review
- Third-party Component Assessment
- Remediation Validation
- Executive & Technical Reports

Benefits

- Independent validation of security posture
- Critical vulnerabilities remediated
- Improved cyber resilience
- Enhanced customer confidence
- Audit-ready documentation
- Reduced business risk

Security Landscape

Web Application Security | VAPT | OWASP Top 10 | Secure Configuration | Security Re-Testing | Executive Reporting

Product Security & Compliance Enablement

Business Requirements

- CERT-In Aligned VAPT
- API & Infrastructure Assessment
- SOC 2 Readiness Assessment
- Security Controls Gap Assessment
- Executive Risk Reporting
- Remediation Validation

Challenges

- Secure a business-critical identity platform
- Validate application & API security
- Demonstrate compliance readiness
- Strengthen privileged access controls
- Meet enterprise customer expectations

Solution

- CERT-In aligned Web Application & API VAPT
- Infrastructure & Configuration Assessment
- SOC 2 Readiness Gap Assessment
- Identity & Privileged Access Review
- Security Re-testing
- Executive Security & Compliance Reports

Benefits

- Independent validation of product security posture
- Improved SOC 2 readiness
- Strengthened privileged identity security
- Enhanced customer trust
- Reduced cyber risk
- Audit-ready documentation

Security & Compliance Landscape

CERT-In VAPT | SOC 2 Readiness | Web & API Security | PAM | OWASP Top 10 | CVSS

Assimilate

Let's Build The Future

Of Intelligent Enterprises - Together

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