

CYBERSECURITY SERVICES

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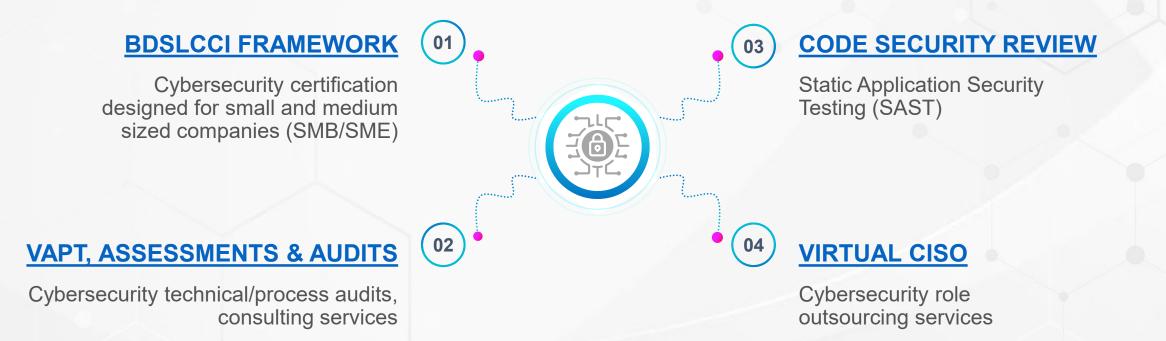
SECURE YOUR CYBERSPACE

SecureClaw's services, products, and solutions help you manage various challenges and meet growing organizational expectations for various cybersecurity needs and customized solutions.





To make it easy to navigate and find services to meet your organization's needs, we have organized this key services catalog into the following main sections:



BDSLCCI CYBERSECURITY CERTIFICATION



PURPOSE

The purpose of the BDSLCCI cybersecurity framework is to provide tailored and stepwise cybersecurity control implementation specific to the needs of the business domain of SME or SMB companies, making it less costly, easier to adopt, and more aligned with the business goals of top management.

ACTIVITIES INVOLVED

- List of tailored cybersecurity controls
- Mapping of the cybersecurity controls for the specific prerequisite
- Level 1 to Level 3 stepwise controls implementation journey
- Downloading ready to use policies, posters, tools etc.
- Online cybersecurity evidence sharing
- Audit, Assessment, and Certification

PREREQUISITE

Business Domain and Mission Critical Asset Identification

OUTCOME

- Security Assessment Results:
 - BDSLCCI Achieved Level Certificate
 - Transcript of assessment
 - Assessment Report Landing Page



RECOMMENDED FREQUENCY

- Yearly
- BDSLCCI version changes as a result of analysis of latest cyber attack trends on yearly basis



VULNERABILITY ASSESSMENT & PENETRATION TESTING (VAPT)



PURPOSE

To identify any vulnerabilities that can compromise virtue of web application, mobile app, cloud, infrastructure, network devices, etc. via a variety of both manual and automated techniques.



ASSETS COVERED

- Mobile Applications
- Web Applications / Websites
- Desktop applications / ERP
- **ACTIVITIES INVOLVED**
- Pre-Assessment Analysis
- Information Gathering
- Identifying OWASP Top-10 vulnerabilities
- Identifying other critical web application vulnerabilities
- Underlying server Infrastructure related vulnerabilities
- · Mitigation Strategies to fix identified issues
- Report Generation

- API, Cloud Hosting, Database
- Network, Firewall, Router, OT
- Endpoints (Laptop / Desktop / Servers)

PREREQUISITE

- Signing Non-Disclosure Agreement (NDA)
- Provide application details like URL, user roles, test user accounts
- Backup of the data on the server / web app to be taken before the test

OUTCOME

- Security Assessment Reports:
 - Executive Summary Report (for executive managers)
 - Technical (for IT administrators)
- Detailed Findings and Remediations included in Report
- Follow up on activities to assist implementing the recommendations and mitigating the risks



RECOMMENDED FREQUENCY

Quarterly

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STATIC APPLICATION SECURITY TESTING (SAST)



DURPOSE

It is standardized examination of software code review to detect insecure coding practices, backdoors, injection flaws and identify flaws in application code that may lead to compromise of the application.

ACTIVITIES INVOLVED

- Pre-Assessment Analysis
- Information Gathering
- Identifying OWASP Top-10 vulnerabilities
- · Identifying other critical web application vulnerabilities
- Review of software documentation, coding standards, and guidelines.
- Mitigation Strategies to fix identified issues
- Report Generation

PREREQUISITE

- Signing Non-Disclosure Agreement (NDA)
- Provide application code access

OUTCOME

- Security Assessment Reports:
 - Executive Summary Report (for executive managers)
 - Technical (for IT administrators)
- Detailed Findings and Remediations included in Report
- Follow up on activities to assist implementing the recommendations and mitigating the risks

RECOMMENDED FREQUENCY

Quarterly

· After changes in application source code

VIRTUAL CHIEF INFORMATION SECURITY OFFICER (V-CISO)



PURPOSE

Designed to enable organizations to avail themselves of the expertise, competencies, and guidance of top-tier C-Suite information and cybersecurity experts in a very flexible and cost-effective way. It is one key role, along with teammates providing supporting functions together as V-CISO.

ACTIVITIES INVOLVED

- Information Security Leadership F and Guidance F
- Steering Committee Leadership
 or Participation
- Board and Executive
 Leadership Presentations
- Security Compliance
 Management
- Security Policy, Process and Procedure Development
- Vulnerability Assessments and Threat Management

- Risk Assessment and Remediation
- Designing Key Risk Indicators
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 - Risk Management
- Security Assessment
- Security Operations Centre Management
- Incident Response and Data Breach Planning
- Security Training and Awareness
- Internal Audit
- Secure Software Development
 Lifecycle
- Third Party Security Risk
 Assessment and Remediation
- Business Continuity / Disaster Recovery Planning

PREREQUISITE

- Signing Non-Disclosure Agreement (NDA)
- Signing Annual Contract
- Provide required access

OUTCOME

- CISO role to display your clients
- Small Fixed Cost per month and extended service cost as per Organization's needs
- Extensive Industry Knowledge
 and Skill
- Guaranteed Objectivity
- No Training & Certification Cost
- Objective Measurable
 Performance
- Access to team of Experts

Continuous Engagement

Acts as your extended team

RECOMMENDED FREQUENCY

Security Assessment Reports:

 Executive Summary Report (for executive managers)

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- Technical (for IT administrators)
- Detailed Findings and Remediations included in Report
- Follow up on activities to assist implementing the recommendations and mitigating the risks

www.SecureClaw.com www.BDSLCCI.com





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SecureClaw is my second venture, which is focused on cybersecurity services, solutions, and products. My first venture, **Grassdew IT Solutions**, has been working in cybersecurity, software development, and teleservices since January 2016. SecureClaw's BDSLCCI is the first flexible cybersecurity framework that provides tailored cybersecurity as per business need. It is the outcome of international research studies. Apart from that, SecureClaw offers cybersecurity audits of various assets and processes, helping organizations improve their cybersecurity posture.



THANK YOU

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