

LIST OF SERVICES:

Compliance Audit on Policy, Process & Procedures

- Review Existing CSMS Policy, Process, Procedure
- Identify Gaps
- Comprehensive Report on the Gaps Identified
- Report shall contain definitive steps towards mitigating the gaps

Preparation of Policy, Process & Procedures Document

- Review Existing CSMS Policy, Process, Procedure
- Create New/Modify Existing Policy, Process & Procedure as per CSMS Objectives

Implementation of Policy, Process & Procedures

- Review Existing CSMS Policy, Process, Procedure
- Create New/Modify Existing Policy, Process & Procedure as per CSMS Objectives
- Implement New /Modified Policies, Process & Procedures
- Perform Internal Audit & Gap Analysis
- Guide towards mitigating

Infrastructure Vulnerability Audit

- Network Vulnerability Scanning to identify vulnerabilities in Servers, Network Equipment's, Desktops, and Security Devices
- Identify Vulnerabilities in Operating Systems, Running Services, Installed Applications, Firmware

Penetration Testing of Critical Assets

- Identify Vulnerabilities in Critical Assets exposed to Untrusted Networks
- Exploit such vulnerabilities to gain access to restricted data/privileges
- Document & Showcase the proof of exploitation
- Definitive Steps shall be provided to mitigate such Vulnerabilities

Vulnerability Remediation

- Definitive Steps shall be provided to mitigate each vulnerability recorded during the audit
- Implementation of controls to remediate vulnerabilities identified during Infrastructure Vulnerability Audit & Penetration Testing
- Monitor the Implementation

Rule Base Configuration Audit on Infrastructure Network & Security Devices

- Identify Vulnerabilities in the configuration such as Rule base, hardening of Network & Security Devices
- Comprehensive report on the Vulnerabilities Identifies & the Steps for Remediation

Network & Security Design Consulting

- Perform Network Design Review
- Identify Gaps in Network Design impacting Availability & Security
- Remediation Steps for the gaps identified

Implementation of Network & Security Equipment's

- Solution Design
- Project Plan
- Project Execution

Securing Servers, Applications & Workstations

- Solution Design
- Project Plan
- Project Execution

Securing OT & IOT

- Solution Design
- Project Plan
- Project Execution

Identification & Evaluation of Suitable Solutions - Comprehensive Insight (Pros & Cons) of possible solutions to satisfy the CSMS Objectives

- Network Solutions
- Security Solutions
- Monitoring Solutions

Skill Gap Assessment - Periodic Assessment & Training for the Personnel on the following:

- Security Awareness
- Secure Administration of IT & OT Infrastructure
- Technology Specific Skills
- Product Specific Skills
- Role Specific Skills

SOC Design & Implementation - Design, Implementation, Provisioning of the following

- SOC Requirement Assessment
- SOC Monitoring Solution Design for Policy, Process & Procedures
- SOC Technology Selection
- SOC Component Implementation
- SOC Personnel Hiring / Provisioning