As cyber-attacks rise steadily in sophistication, decision makers responsible for securing their business against cyber threats are continuously evaluating technologies that can assure digital trust and provide robust security. Device security, network security, cloud security, data privacy are some of the strategies companies adopt to keep threats at bay but in the bargain, they overlook one major factor – security awareness and training of all stakeholders. Security awareness and training can essentially be considered as one of the most cost-efficient methods to reduce the risk of breaches and cyber incidents.

A cyber awareness training is the process of carefully coaching stakeholders on the numerous cyber threats that exist, methods to quickly spot them, and ways to deal with them – flagging or escalations. This can be considered as a long-term strategy that will ensure holistic security of businesses.

What We Do - Our Solution

Infosys’ comprehensive security awareness program – CyberAware, provides security training to its clients in the most innovative and stimulating manner.
Solution Construct

With a robust security awareness program, employees can be mindful of best practices that must be followed with regards to applications and technologies regularly used. They are made aware of threats that can occur through social media, mails or websites and are trained to deflect them proficiently.

CyberAware Solution:

**Secure Development**
- Password protection
- Privileged access
- Email security
- Desktop & laptop usage
- Internet security
- Data privacy
- CIA triad
- Secure data handling
- Info leakage
- Incident reporting
- Manager roles

**Playgrounds**
- DevSecOps
- GitHub
- SSDLC

**Cyber Security Trainings**
- Cyber security overview
- Fundamentals of information security
- Fundamentals of cryptography
- Identity & access management
- Threat modeling
- Overview of SIEM
- Identity governance & administration

**Anti-Phishing Campaigns**
- OWASP top 10 vulnerabilities
- Pen test using OWASP ZAP
- Network sniffing using Wireshark

Subscription Models

Human errors contribute majorly to cyber-attacks today and hence there is a dire need for employees to be trained adequately to attain effective security. However, the cyber awareness needs of each organization are unique and hence we offer three different subscription models which clients can adopt, based on their organization’s requirements and priorities.
Following are the features of Infosys CyberAware Subscription Models

**CyberAware Basic**
- Micro learning (1-2 min animated videos)
- Assessments
- Simulated phishing using Infosys PhishMeter

**CyberAware Premium**
- Deep dive (30+ min videos) & role-specific
- Port existing trainings on to platform
- Playgrounds and labs
- Games

**CyberAware Basic +**
- Cohorts
- Goals - for me
- Playlists
- Authoring tool
- Telemetry & analytics
- Customized email templates

**CyberAware Premium +**
- Customized awareness program
- Digital posters
- Comic strips
- Newsletters
- Table-top exercises

**CyberAware Enterprise**
- Technology practice labs & assessments
- Contest & Hackathons
- Certification
- In-person sessions/webinars
- Event live streaming

**Business Benefits**
- Attain best-in-class trainings based on Infosys' rich customer and domain experience
- Receive context-based training for non-cyber & non-IT audience
- Obtain periodic assessments coupled with trainings to measure the effectiveness & gain latest knowledge
- Benefit from front-line threat intel
- Increase social awareness via anti-phishing campaigns
- Identify gaps and receive advice on remediation through table-top exercises

To know more, please write to us at CyberSecurity@infosys.com