




**mindsett security**  
security through training



We help to ensure  
the proper handling  
of information

## IT Professionals Awareness Training



**Intuitive** and  
easy to follow

The content is briefly presented approaching the important aspects of securing a network.



**Checklists** for  
network security

It covers 25 specific technical issues and touches over 100 checkpoints for securing a network.



**Dedicated** to IT  
and sec. dept.

Customized content - a home security add-on can be optionally included.



**Extensive**  
training content

Best practices and secure behavior are presented together with technical solutions and safeguards.



# Why IT Professionals Awareness Training

This module is an introduction to the applications (web, mobile and desktop), servers, patching and network configuration secure practices. The topics presented include, but are not limited to, Wi-Fi security, preventing data loss, software updating and patching, VoIP security, using cloud services and vulnerability assessment.

## IT-SAT Course Content

- Information Security Problem - Security Breaches
- WiFi Network Configuration
- Using Sanboxing in Software Platforms
- Geotagging - Security Considerations
- Using Cloud Services - Data and Traffic
- Password Management
- Administration Interfaces and ACLs
- Firewall Routers and Switches Security Considerations
- Apache Web Server Security
- Network Layered Security Approaches
- Using SSL and IPSec
- VoIP – Security Considerations
- Vulnerability Assessment
- Simple Steps for Improving Network Security
- Preventing Data Theft - Data Loss
- Software Patching and Update
- Home - Office Computers Data Exchange
- Laptop Encryption
- Limitation of Control, Ports, Rights
- Installing a Security Solution Suite
- Administrations Accounts Restrictions
- Access Control
- Data Recovery
- Roles and Responsibilities - Data Custodian
- Spam - General Aspects and Protection
- Using Social Media
- Social Engineering
- Choosing the OS and the Hardware Platforms
- Shoulder Surfing
- Clean Desk Policy
- Data Classification and Labelling
- Failing to Follow Security Policies - Implications