# The FOUR COMPONENTS TO TOTAL ONLINE SECURITY & PRIVACY



### Secure Your Computers, Smartphones & Tablets

Protect desktops, laptops, & smartphones, from viruses and intrusion.

### Protect Yourself When On The Internet

Banking, browsing and shopping. WiFi security including public networks.

## 3 Own & Control Your Personal Email Account

Opt off the public email grid and end the constant surveillance.

### 4 Backup & Lock-down Your Data Storage

Data is becoming irreplaceable. Backup, store, and encrypt.



## Questionnaire



## **Our Solutions**

4
6
8
9

## **Service & Project Pricing**

Return the Questionaire for Pricing, Evaluation and
Final Decisions.
ALL 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
All prices are subject to change with currency fluctuations.

Fortune 500 quality cyber-security for home, office and small business.



## OBJECTIVE

Create an eco-system of cyber-security for the home, family, office or business, that will secure and protect all online activities with the most effective, seamless, durable and affordable solutions available today.

## SCOPE

How many people will you be securing?
How many locations and networks?
Are you HIPAA, PCI or other regulated business?
Are there any particular concerns or issues we should be aware of ?

## HARDWARE INVENTORY

Please complete the table with the first name, or initials of the individuals in the first column, and the number of each type of device for that individual in the subsequent columns.

INDIVIDUALS	<b>APPLE</b> DESKTOP	WINDOWS DESKTOP	<b>APPLE</b> LAPTOP	WINDOWS LAPTOP	APPLE Ios device	ANDROID DEVICE

PLEASE RETURN TO

questionnaire@totaldigitalsecurity.com or 877-643-6391

## NETWORK SOLUTION FOR HOME, OFFICE, or BUSINESS

One small device and one low monthly payment secures your entire network and everything connected to it. No contracts, no IT support or expertise required. Your entire environment is safe, secure, and private.



## **FEATURES**

#### Access Control

Limits access to the network through certain, predetermined authorized ports available to authorized users only. This feature of an ATP (Advanced Threat Protection) system reduces the overall risk of a network breach or data leak by minimizing the vulnerability of the network at large to only a few access points.

#### **Threat Prevention**

Similar to an intrusion prevention system, threat prevention monitors and inspects all incoming code, packets of data, visited websites, and program/command applications for suspicious and known methods of intrusion.

#### **Threat Detection**

In addition to threat prevention, this feature of an ATP system continues to monitor the network for indicators of intrusion or compromise that may have gotten past the first few layers of protection. HIPAA & PCI Compliant Secures POS\_Eax\_VoIP\_&

Secures POS, Fax, VoIP, & Credit Card Transactions

AntiVirus & Full Device Protection

#### **Incident Response**

The new feature of an ATP system identifies and contains suspicious activity when either of the previous prevention and detection systems identifies a threat in your system.

#### **Continuous Monitoring**

Continuous monitoring, the baseline for ATP, assesses and improves your current security measures against the newest known threats and methods of attacks.

#### **Data Leak Prevention (DLP)**

The DLP system prevents important information from leaving your system by monitoring the data while in use, in-motion, and in storage to ensure that the data is being handled in the proper way by the proper people.

#### Plug and play; one for each home, office or business network cable Internet connection.

. . . . . . . . . . . . . . . .

Fortune 500 level cyber security.

Unified Threat Management (UTM) for a complete view of the environment.

Cloud-based delivery with no bandwidth pollution.

Real-Time - Ability to defend against the latest virus and cyber threats as they happen without the need to download updates or plug-ins.

# LAPTOP & Device Protection & AntiVirus MOBILE DEVICE SOLUTIONS



### **F-Secure PSB Service** Software app on each laptop and mobile device.

## **FEATURES**

#### F-Secure DeepGuard 2.0

A cloud-based technology that protects all subscribers within 60 seconds from the first confirmation of a new threat on the Internet.

#### **F-Secure Blacklight**

This technology prevents concealed rootkits from attacking your computer or smartphone.

#### **Firewall**

Firewall protection is "on" even when the computer is not connected to the Internet. The firewall software is automatically updated the next time an Internet connection is made.

#### **F-Secure Anti-Virus**

F-Secure research labs publishes and updates virus definitions more frequently than any other antivirus software vendor in the market. Total Digital Security subscribers are automatically updated within 60 seconds of a new virus or spyware confirmation.

#### **Internet Shield**

Internet Shield protects the computer against external intruders, unauthorized attempts at connecting to your computer or phone, insider attacks and information theft.

#### **Automatic Software Updating**

Software is always current.



WHY FINLAND totaldigitalsecurity.com/why-finland



VPN (Virtual Private Network) for wireless activity on laptops & mobile devices.

PureVPN Service software on each laptop.

purev

## **FEATURES**

#### WiFi Security and Firewall

All communication and data is encoded with advanced, 256-bit encryption techniques and complex data protocols like SSTP and OpenVPN. Email passwords, social media passwords, credit card numbers, bank account information and all browser activities are invisible to hackers and you are safe on any WiFi network in the world.

#### 99.9% Uptime

PureVPN operates a geographically dispersed and exceptionally maintained network of 375+ servers on 6 continents around the world using over 40,000 IP addresses to mask location and tracking.

#### Internet Kill Switch

When your Internet connection goes down or gets disconnected, even for a few seconds, it presents a major opportunity for hackers to target you. The Internet kill switch is designed to stop all your activities as soon as the Internet gets disconnected. The Internet kill switch allow access only when the Internet AND THE VPN reconnect.

#### **Unlimited Data Transfer**

PureVPN does not put any limits and restrictions on your data usage. No limits to downloading and streaming.

# DATA STORAGE SOLUTION Secure & Durable Data Storage System

# **SecureSafe**° PRESERVE WHAT MATTERS.

20gb or 100gb SecureSafe data vault for shared use

## **FEATURES**

#### **Continuous Security Checks**

the worlds leading external vulnerability assessment system checks our systems resistance to Internet attacks, on a daily basis.

#### **Data Transport Protection**

SecureSafe uses EV SSL certificates, given only to companies that have been explicitly verified. In addition to SSL protection, SecureSafe uses a session key to encrypt particularly sensitive data such as your user data and passwords saved in SecureSafe. This additional encryption provides extra protection against man-in-the-middle attacks, for example at Internet cafés or airports.

#### **Digital Asset Inheritance**

The file and password beneficiary feature ensures that important digital assets are passed on to family members should something happen to you, without probate, litigation or estate settlement.

#### **Facility and Hardware**

We exclusively use a data storage facility that is built in a fortified ex-military bunker, built in the side of a mountain outside of Zurich. The data servers are co-located with many of the Swiss banks and are operated at standards required by the Swiss banking commission. We rely on several redundant data centers ensuring that both the physical and digital security of your data is of the highest level.

#### Full End-to-End Encryption of all Data

Each document receives its own encryption. SecureSafe does not rely on the protection provided by Apple or Google but uses AES-256 to encrypt all the data that is buffered on your mobile device. This is why SecureSafe users have been protected from all the attacks on iPhones or Android systems to date. Even if your phone is stolen or hacked, your data will be protected because although an attacker may have complete access to all your phone data, access to your SecureSafe data still requires your password.

## SECURE EMAIL **SOLUTION** Private Family Digital Domain



# MyKolab.com

Kolab Systems hosting services to operate as a long-term digital family hub. This is a "cyber saferoom" for family members' digital lives that can last for multiple generations.



#### **Offshore Servers**

Swiss engineered, manufactured, and maintained servers located in Zurich.

#### **Private & Highly**

Our service automatically eliminates metadata and IP tracking from every email. Email contents and attachments are private and secure. No tracking, sniffing, scanning or spying.

#### **Open Source Software**

Open source code increases your information's security, compatibility, portability and durability. You and your information are never held hostage to someone else's proprietary terms.



When a grandchild is born, they receive a birth-certificate, a social security number, and an email account with the family's digital domain.



totaldigitalsecurity.com 877-643-6391