



**Virtual Online Security Officer**

**Manage your business safely and avoid  
cyber threats**

## **Cysure Online Virtual Security Officer (VOSO)**

CySure has built a SaaS Cloud solution that helps business owners address the problem of both cyber-security and GDPR compliance with the minimum of cost, time and effort.

The cyber threat to industry has been increasing of the last few years. The digital theft of data is now a major concern for all business owners. Financial penalties for compliance failures can be substantial and now everyone is impacted by GDPR. It can be an onerous effort to implement the people, process and technology changes to be both cyber-secure and GDPR compliant.

No Business is too small or unimportant to evade a cyberattack. In a recent Ponemon Survey of Small Medium Businesses (SMBs), 55% of the respondents said they had experienced a cyber attack within the last 12 months and of those, 91% suffered a data breach.

### **What does VOSO do?**

VOSO is fully conversant with the highest recognized government cyber security standards such as Cyber Essentials, GDPR, IASME, NIST, ISO 20071 and HIPPA.

VOSO interprets these standards, provides the policies they refer to and communicates to you in simple terms what your business needs to be doing and when, to protect your online equipment and stored information.

VOSO is continually aware of your security status, providing plain-speaking reports against cyber-security best practice so you know what specific

actions must be taken to ensure compliance throughout the organization.

Emerging data breach notification laws are establishing standards on the methods, information, and time frame for notifying parties that have been breached. Penalties exist for ignoring such new laws.

VOSO protects you from these complexities and legal minefields by setting up straightforward policies and procedures for you to follow.



### **VOSO Lite**

Implementing VOSO Lite provides the staff training, Information risk and general data protection policies that addresses the first line of defence for an organisation, which is people and process. By using plain English and setting out simple audited tasks it allows companies to control the process at low cost.

VOSO Lite tells the organization's workforce what they can and cannot do and trains them to offset social engineering campaigns that are one of the main causes of a data breach. It completes Sections 6, 8 and 10 of the ICO's Practical Guide to IT Security for Small Medium Businesses that is the security section of the guide to GDPR.

All that is required is for you to complete a simple

## VOSO Plus

After VOSO Lite you move onto VOSO Plus that implements Cyber Essentials which is a great first step. It can already mitigate ICO fines if a company suffers a breach. Cyber Essentials certification is evidence that you have implemented the basic technical controls towards protecting your business and your data from Internet based cyber-attacks.

It then progresses onto IASME governance standard that includes the specific GDPR questions. By completing this stage, you will demonstrate that your organisation has implemented a wider governance system for management of the controls protecting personal data.

It adds a number of actions such as assessing business risks incident response planning and handling operations issues.

## VOSO Assured

One of the responsibilities of GDPR is to make sure your IT contractor is doing what they should be. That means they are treating your data with at least the same level of security as you would. Because some IT contractors are focused purely on “break and fix” they may not be willing or qualified to carry out the technical controls required for GDPR. They may also be employed on a time and material basis which means the controls are not carried out on a dynamic, continuous basis putting the organization at risk. They can also be very expensive. To address this VOSO Assured was developed to

implement the technical controls required at a price specifically for small medium businesses. VOSO Plus is mapped into the standards to ensure compliance.

If you want to know more about Cyber Essentials and IASME Governance, including the GDPR specific assessment questions, and see how these standards can help support you then please follow this link. [www.cysure.net](http://www.cysure.net)

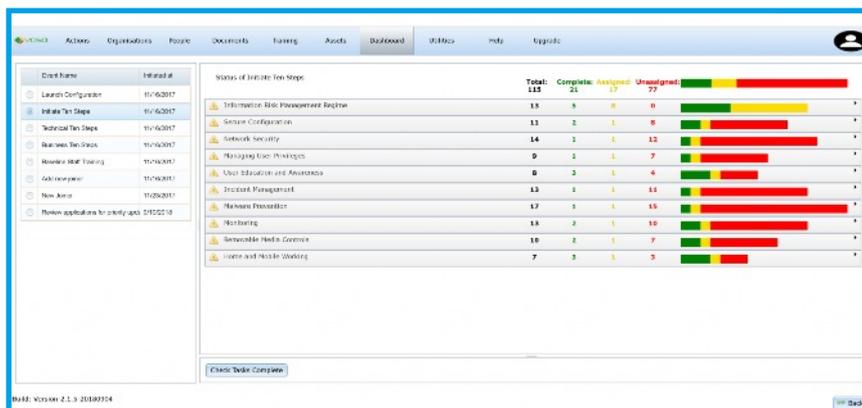
You can download the full set of assessment questions, including the Cyber Essentials and GDPR specific questions here.

## Will I understand My VOSO Security Reports?

The reports are designed to be understood by everyone regardless of their level of computer expertise.

The objective is to quickly get you 80% of the way to being fully secure by leveraging cyber technology. By 80% we mean fully protected against the most common forms of attack such malware and exploiting vulnerabilities in software. This is sufficient in most cases to meet your fiduciary responsibility to safeguard assets in your custody.

Your teams progress is monitored via a live colour-coded dashboard allowing you to quickly appreciate what still needs to be done to meet your security compliance goals.



CySure provides a virtual cyber security officer that tells you what you should be doing and when, to protect your online equipment and stored data.



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