

CYBER SECURITY

CYBER SECURITY INTRODUCTION



In light of the recent increase in ransomware attacks and other cybersecurity incidents, it is more important than ever that businesses are familiar with the basics of cybersecurity.





Taking precautionary steps and putting in place best practice, can help to reduce the risk of costly attacks.

Government have provided some resources for businesses to consider as they navigate the online world.

We have collated some of these resources into a guide for BII Members



RESOURCES SUITABLE FOR SME's





CYBER AWARE

The government's advice on how to stay secure online. It outlines six actions to take to improve your cyber security and offers a tailored plan for you or your business.



SMALL BUSINESS GUIDE

Explains how to improve your cyber security; affordable, actionable advice for organisations.



TOP TIPS FOR STAFF

& CYBER SECURITY

Cyber Security for Small Organisations and Top Tips for Staff are both designed to be integrated into your organisation's training platform.



RESPONSE & RECOVERY GUIDE

Guidance that helps organisations prepare their response to, and plan for, their recovery from a cyber incident.

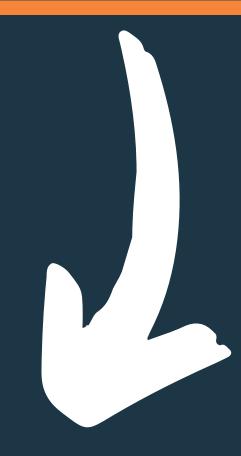
RESOURCES SUITABLE FOR SME's



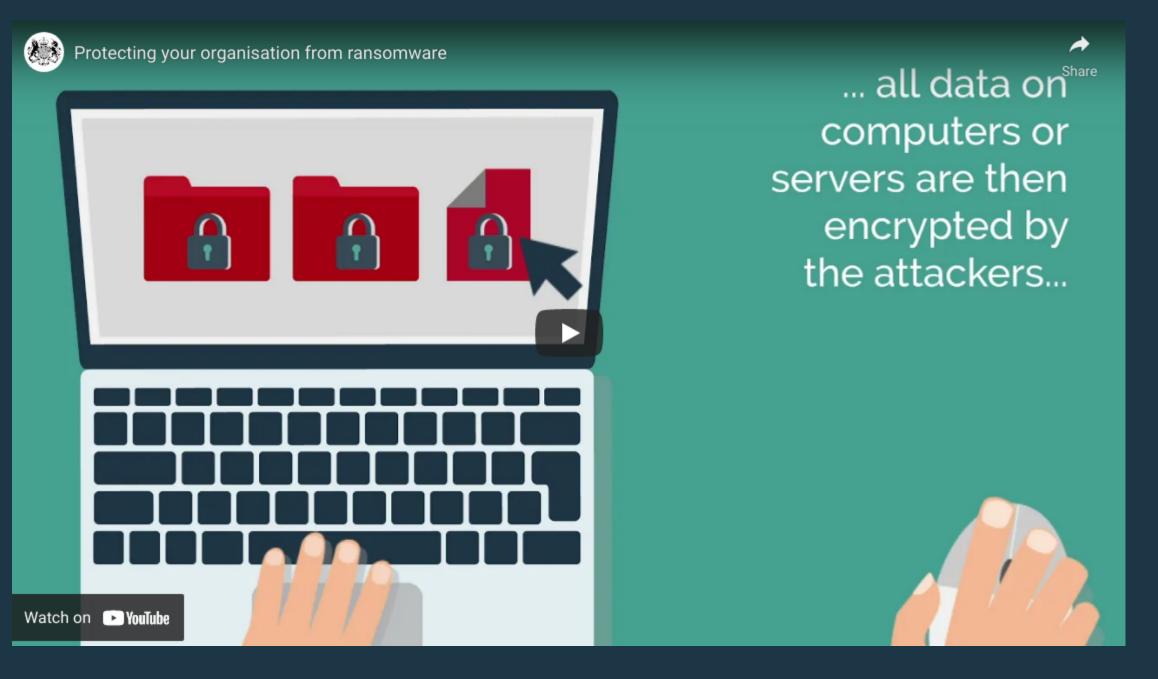
THREAT VIDEOS

Government have also recently produced three threat videos, which can be accessed via the links below:

Watch the Training



Ransomware



Phishing



Security Culture

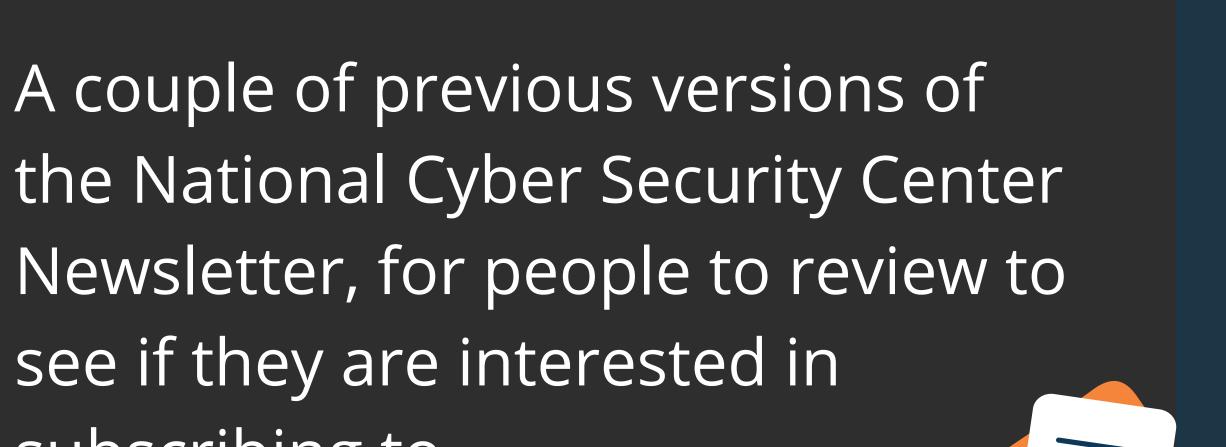


RESOURCES

SUITABLE FOR ORGANISATIONS OF ALL SIZES



NCSC Newsletter



10 Steps to Cyber Security



Take things a little further: breaks down the task of defending networks into ten essential components.



Exercise in a Box

subscribing to.





A free online tool which helps organisations find out how resilient they are to cyberattacks and practise their response in a safe environment. Exercises include 15-minute micro exercises, 1-3 hour discussion based exercises and a 3-4 hour simulation exercise.

*You will need to create an NCSC account to access this feature

RESOURCES

SUITABLE FOR ORGANISATIONS OF ALL SIZES



Supply Chain Security





Early Warning





The guidance will provide organisations with an improved awareness of supply chain security, as well as helping to raise the baseline level of competence in this regard, through the continued adoption of good practice.

Helps organisations investigate cyber-attacks on their network by notifying them of malicious activity that has been detected in information feeds. Any UK organisation with a static IP address or domain name can sign up to use Early Warning.

Cyber Essentials





Cyber Essentials government backed certification scheme helps you to guard against the most common cyber threats and demonstrate your commitment to cyber security. A lot of government and some private contracts are now requesting Cyber Certification as part of their tender process.

CYBER SECURITY INFORMATION SHARING PARTNERSHIP

The NCSC Manufacturing Threat Assessment

has recently been published on the NCSC CiSP.

To access the report you will need to register as an individual and company. Due to the nature of the information contained within the report it is not able to be shared to the general public.





CiSP is a joint industry and government initiative set up to allow UK organisations to share cyber threat information in a secure and confidential environment.

Register

as an

individual

Register

as an

organisation