

# RTS Security



Ensuring that your business is secure and meets all required data protection legislation is key. Every day the media reports on businesses that have been affected by viruses, malware, data breaches, hacking or denial of service attacks. These effect day to day operations, reduce productivity and impact the bottom line of a business. In addition, data breaches damage reputations and can result in large fines.



RTS security services minimise risk to your business with an end to end approach, from physical access control, to intrusion and data loss prevention we can assess your infrastructure, report on potential vulnerabilities and make recommendations to improve the security of your network.



## NETWORK SECURITY ASSESSMENTS

We take your security seriously. It is fundamental to your business, so we make it our business to protect you. We can carry out a full security assessment of your internal networks, including visual and social checks aligned with ISO 27991, to identify any physical and cyber risks at your premises. Similarly, with penetration testing, our team of experienced engineers will provide a full report of all potential vulnerabilities and risks on completion of each assessment. We also offer management guidance and recommendations for further action and prevention.

## SERVICES OVERVIEW



### PENETRATION TESTING

RTS have a wealth of experience in penetration testing, using the latest tools and industry best practices.



### ANTI-VIRUS/ MALWARE

With proactive network and endpoint scanning, RTS protect your network from the core to the edge.



### CONTENT FILTERING

Sophisticated content-filtering and monitoring ensure that your users are protected and auditable.



### PHISHING TESTS

RTS test what is often the weak point in the network ... users, then provides training and education to reduce risks from phishing.





## PENETRATION TESTING

A cyber-attack could do considerable damage to both your business and your reputation. We can keep you protected and guard your systems from attack.

We use industry standard penetration tools to run non-intrusive scans of all your internet facing resources to identify vulnerabilities, just as we do rigorously with all the systems we host. Our expert team have a wealth of network security experience, including Certified Ethical Hacker (CEH) qualifications. Following their tests, you'll receive a full report of all the potential vulnerabilities and the level of risk associated with each, as well as a high-level management summary and recommendations for prevention.



## ANTI VIRUS AND MALWARE PROTECTION

RTS provide the latest technology in combating viruses and malware across the network, with anti-virus and sandboxing solutions that open suspicious files in a safe environment, checking that they do not pose a risk to the security of your network and business. We work with leading technology providers in the industry to give your business peace of mind.

## CONTENT FILTERING

Providing internet access to guests or employees can leave you open to risk, with content filtered connections you can be assured that you meet legislative requirements, block unsavoury content and keep a record of where and when users have been while using the internet. RTS provide a range of solutions that ensure you are compliant with legislation and protect both yourself and your users.

## PHISHING RISK EVALUATION

As technology evolves, so does the intelligence of cyber-crime. Phishing attacks are no exception and can be incredibly sophisticated, replicating the branding and voice of reputable companies. This can cost you money, time and damage your reputation.

We tailor tests to check your organisation's readiness and carry out a controlled attack to highlight any vulnerabilities, identify risks and prevent future attacks. Investing in staff training ensures your teams can easily identify phishing, spear phishing and whaling attacks on your business. Training can be provided online, in the workplace and can be targeted based on the results of the tests to prioritise departments and individuals that need urgent support.

## - RETAIL TECHNOLOGY SERVICES -



### NETWORKS

With over 15 years' experience in running secure, highly resilient networks for our customers, we are an OFCOM accredited communications provider, able to offer private, public & hybrid solutions.



### SECURITY

RTS have achieved the highest standard in information security and processes – ISO27001. Network security assessments, penetration testing, phishing risk evaluation are all part of our capability.



### DATACENTRES

We run our own highly secure, highly resilient datacentres in multiple locations with multiple high-speed network connections ensuring that mission critical services are always available.



### TELEPHONY

Standard PSTN lines to VoIP and call centre solutions, RTS provide innovative and cost effective telephony solutions. We also provide some of the best price SIP calling plans on the market.

