

# Detect vulnerabilities and protect against attacks wherever they appear

Do you know how vulnerable your critical infrastructure is? Discovering these weak points is the first step to fixing them and achieving a more secure network. Security Vulnerability Scanning allows you to identify, analyse and remediate vulnerabilities within your network, to protect your business's critical assets. Our approach to vulnerability scanning blends industry leading technology with expert knowledge to deliver a comprehensive solution that can be scaled to any network size.

Attacks targeting businesses have multiplied rapidly over the last few years. At the same time, IT organisations are continually updating systems, granting access to users, and installing new applications.

Because networks are constantly evolving and increasingly complex, vulnerability scanning is not a one-time event, but an important, ongoing responsibility.

As a cloud-based solution, our fully featured and extensible service gives you immediate, global visibility into where your IT systems might be vulnerable to the latest internet threats – and how to protect them. Fully customisable, high-quality reporting, also gives your team the ability to uncover new or forgotten devices, prioritise remediation efforts, and verify where issues have been corrected.

We recognise that every organisation is different. So we'll work closely with your team to help build a scanning solution that best suits your needs. By scheduling scans on a regular basis at a time that is convenient to your business operations, we'll allow your IT staff to maintain the right level of vigilance, while being able to perform their daily tasks.

## The right blend of knowledge and technology

- we have **decades of experience** in providing security services to a broad and diverse range of customers
- **reduce complexity** by letting us deal with the intricacies of setting up, scheduling and maintaining the scan service,
- free up your IT and security staff to **focus on more strategic projects**
- **lower the cost** of ensuring security and compliance
- **remove the need to recruit** and retain specialist IT staff – our 2,500+ security specialists have expertise in the latest technologies and provide 24x7x365 cover.



# Don't leave your infrastructure open to attack

Identifying weak spots in your critical infrastructure is the key to keeping your business secure and your reputation intact. If these weak spots go unnoticed, you run the risk of a costly breach.

- **powered by Qualys®** – recognised as the industry leader in vulnerability scanning, we have partnered with Qualys® to bring you a superior level technology and functionality
- **high quality reporting** – we offer a choice of in-depth and customisable reports that not only identify what vulnerabilities are present, but also provide actionable remediation advice. We also support common compliance frameworks, such as PCI
- **flexible** – with a variety of scheduling options, we can customise scan schedules to meet almost any operational business requirement
- **scalable** – as a cloud-based service, our scanning solution can scale up globally from monitoring a few dozen systems to several thousands
- **reliable** – accurate results free you from chasing after false positives or worrying that you'll miss important vulnerabilities
- **security** – end-to-end encryption and strong role-based access controls keep your security data private
- **scan result integration** – scan results can be integrated into BT's Cloud SIEM.

“Security and compliance requires specialised expertise, and it makes more sense to outsource that so my staff can stay focused on the core business objectives... BT can survey all the potential threats worldwide. They can provide a much wider, more current view of the threats. That's something we can't do as efficiently, given our current staff levels.”

**John Lambeth, CISSP, CISA VP Information Technology  
Blackboard, Inc.**

## Why choose BT?

### We're experienced

In fact, we're one of the biggest security and business continuity practices in the world. We've got 3,000 security professionals working for us across the globe. And when it comes to ethical hacking, our team has more than 25 years' experience.

### We're qualified

Our consultants hold industry certifications like CISSP, CISA, OSCE, OSCP, NCSC CHECK, and CREST. We're also accredited under ANSI PASSI and CREST's Penetration Testing and Simulated Target Attack & Response (STAR) scheme. We're also accredited for global consulting by Lloyd's Register Quality Assurance for the ISO9001 quality management system. We've held that since 2003—proof of our long-term commitment to improving our services.

### We're recommended

We're listed in Gartner's Market Guide for Security Consulting Services. And John Marcus from GlobalData (formerly Current Analysis) said: “for the growing number of enterprises seeking a broader, integrated solution rather than treating security as an isolated silo, BT can offer a one-stop-shop security experience” (We were ranked ‘Very Strong’ by GlobalData in 2018).

### We have first-hand experience

As a large organisation, operating in around 180 countries, we know all about mobile devices, apps and management applications. We ourselves use lots of these everyday again. Our ethical hackers test everything before we start using these – after all, customers all over the world rely on that.

## What could Security Vulnerability Scanning do for you?

Visit [bt.com/security](https://bt.com/security)

### Offices worldwide.

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