

# Cybersecurity risks in the financial sector

Attacks on the financial sector are on the rise.<sup>1</sup> There are three main cybersecurity challenges facing the industry:

- 1. Cloud migration and remote working make it difficult to have a clear view of the security landscape
- 2. Finding and retaining skills in-house can be costly
- 3. Security solutions from multiple vendors can create blind spots

Here's why you should be aiming to mitigate risk:

## 70%

Of financial and insurance businesses turned to external partners for help managing their cybersecurity in 2022<sup>2</sup>

## 65,000

Attempts to hack small-medium-sized businesses in the UK daily<sup>3</sup>

## \$4.35m

Average cost of a data breach in 2022 for finance businesses<sup>5</sup>



Highest number of data breaches globally in 2022 were within the financial sector<sup>4</sup>

2nd



## **Common financial sector attacks**



#### Phishing

Increasingly common phishing attacks can cause severe financial and reputational damage to businesses



#### Ransomware

Restricted file access due to malware can mean large remediation costs for financial businesses



#### DDoS

Financial businesses can face hindered business operations and significant losses

## **End-to-end security with BT**

BT has over 70 years of expertise in managing the threat environment of businesses. As well as a suite of comprehensive security products to ward off different attacks, BT provides:









A range of firewall options to suit your needs and requirements Powerful device protection with endpoint security Protection and mitigation against DDoS attacks, with access to Interpol and NCSC global intelligence

A team of 3,000+ dedicated security specialists

### A partner you can trust



We're positioned as a leader



We have well established



We're experienced in data

in the IDC MarketScape for European managed security services 2022 vendor assessment relationships with multiple vendors, providing a breadth and depth of security services regulation compliance and can help you safeguard customer and employee information

## Protect your business from cybersecurity threats

Find out more



© copyright 2023 BT

Sources: 1. <u>Contrast Security</u> 2. <u>GOV.UK</u> 3. <u>Techjury</u> 4. <u>American Banker</u> 5. IBM