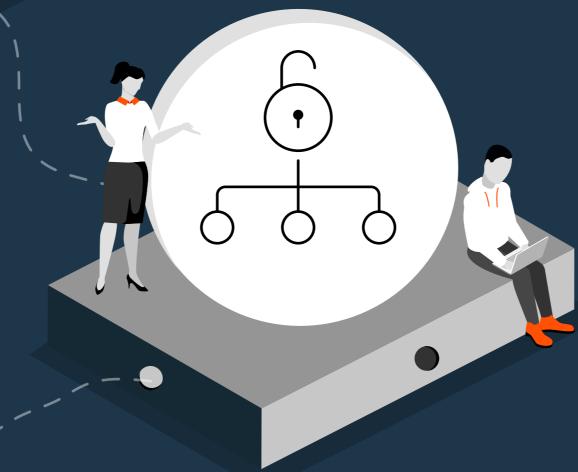
Working Together to Secure our Digital Future: How IBM Security can help UK Government



Multivendor organisational environments may feel overwhelming for security professionals.



IBM experts see as many as 85 tools from 45 different vendors being used by customers.



## **197 days**

average time it takes most businesses to detect a breach in their network.1

The human factor is one of the most vulnerable targets in cyber security.



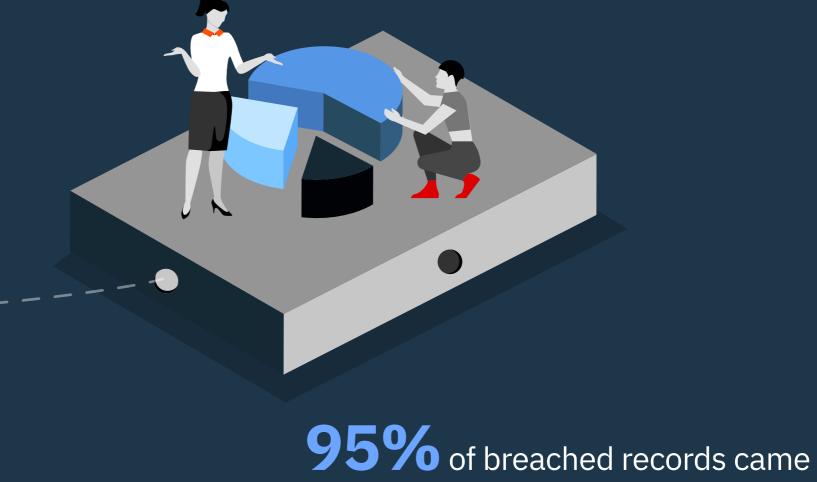


## . in 131 emails contains a malware.<sup>2</sup>

of people claim to know the risks that come with clicking unknown links in emails and yet still click these links.3

Given the nature of the classified documents and assets, government leaders are more likely to see cyber security threats as having a major impact on their industry.





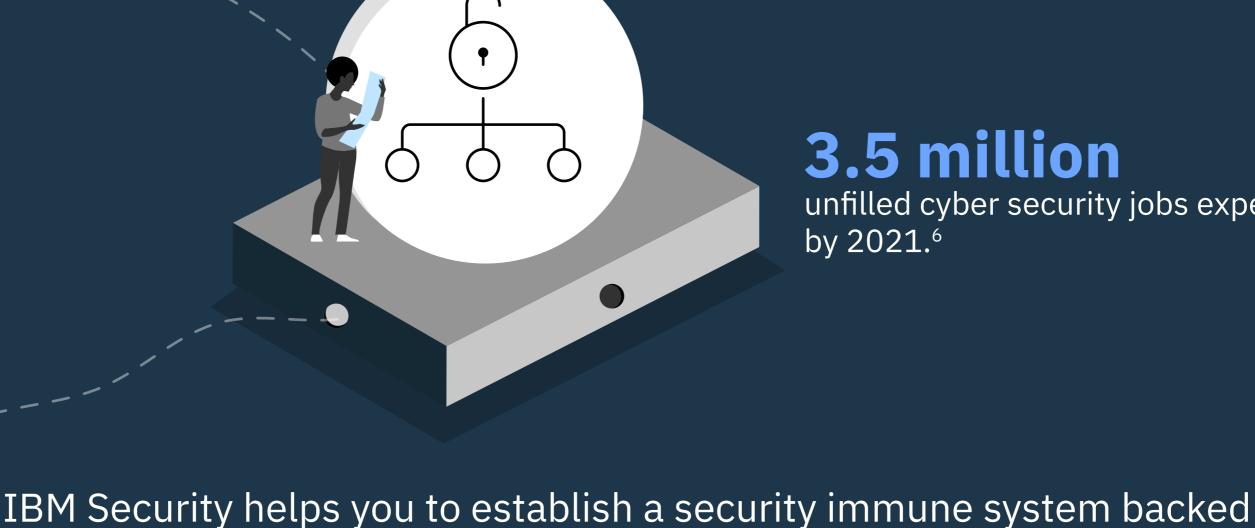
## 1,300% increase in the rate of security breaches

in the government sector since 2006.4

from three industries in 2016: government, retail, and technology.<sup>5</sup>

shortage of skilled security staff. Experts predict the situation will only amplify with time.

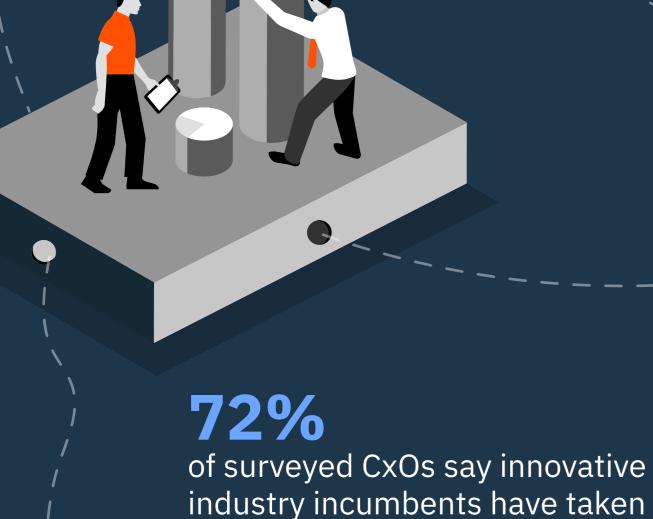
These challenges make real-time monitoring a necessity, but there is a

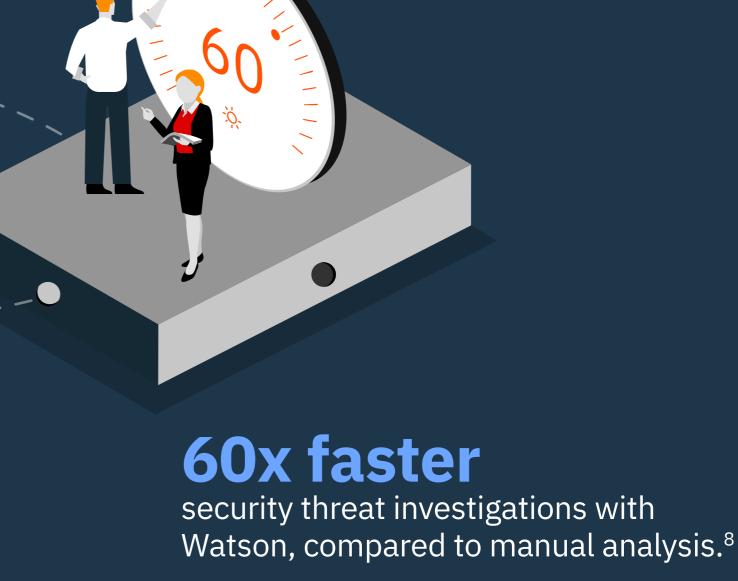


### 3.5 million unfilled cyber security jobs expected by 2021.6

strategic decisions about how to safeguard your business.

by analytics, real-time defences and proven experts, so you can make





# the lead in disruption.<sup>7</sup>

IBM helps accelerate your ability to outthink threats with security

innovation that uniquely incorporates cognitive, cloud and collaboration.

that impacted the 2017 Wimbledon

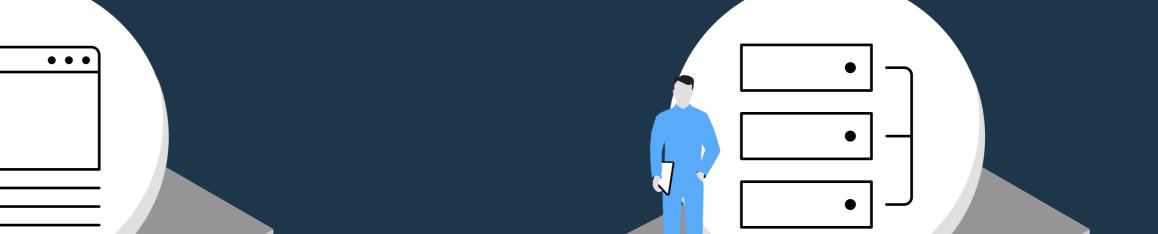
website and brand thanks to cognitive



deliver superior levels of cyber security.

**Zero breaches** 

security solutions from IBM.9



The unique combination of automation, integration and artificial

intelligence can reduce workloads, can support security teams and can

## **IBM X-Force** Exchange is a free threat intelligence platform

that allows you to consume, share and act on threat intelligence.

### **IBM Quad9** is a free security solution that uses DNS to protect against cyber threats.

Learn more about how IBM Security can help UK Government.

Visit us at ibm.biz/UK-Government

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- <sup>1</sup> thebestvpn.com/cyber-security-statistics-2018 <sup>2</sup> thebestvpn.com/cyber-security-statistics-2018 <sup>3</sup> thebestvpn.com/cyber-security-statistics-2018
- <sup>4</sup> www.ibm.com/security/resources/industry/security-challenges/?/industries/government <sup>5</sup> www.cybintsolutions.com/cyber-security-facts-stats
- <sup>6</sup> thebestvpn.com/cyber-security-statistics-2018 <sup>7</sup> www.ibm.com/services/insights/c-suite-study