COMMON CYBER-SECURITY MEASURES IMPLEMENTED BY UK ORGANISATIONS

Every year, the <u>2022 Cyber Security Breaches Survey</u>, commissioned by the Department for Digital, Culture, Media & Sport as part of the National Cyber Security Programme, provides valuable insights into cyber-security and data breach trends reported by UK employers.

This infographic provides information on the actions organisations have taken to bolster their cyber-security efforts in the last 12 months.



CYBER-SECURITY CONTROLS AND POLICIES

The most common controls organisations have implemented to bolster their cyber-security include:

Having up-to-date malware protection

Using firewalls that cover the entire IT network, as well as individual devices

Restricting IT admin and access rights to specific users

Enforcing a password policy that ensures that users select strong passwords

Backing up data securely using a cloud service



36% of businesses and **35%** of charities have a formal policy or policies covering cyber-security risks. Common concerns cyber-security policies address include:

The process by which data is supposed to be stored

The staff who are permitted to do on their organisation's IT devices

The ways in which remote or mobile working affects cyber-security

The items that can be stored on removable devices, such as USB sticks

Use of cloud computing

Use of network-connected devices

Use of personally owned devices for business activities

Of the organisations that have formal policies covering cyber-security:

44% of businesses and 47% of charities have not reviewed their cyber-security policies within the last six months.

22% of businesses and 17% of charities have not reviewed their policies in the last year.

RECOGNISING SUPPLIER RISKS

Only **13%** of businesses and **9%** of charities have formally reviewed the potential cyber-security risks presented by their **immediate** supply chains.

Only 7% of businesses and 5% of charities have included their wider supply chains in such a review.

UNDERSTANDING GOVERNMENT INITIATIVES

49% of businesses and 40% of charities have implemented at least five of the government's '10 Steps to Cyber-security.'
This represents a 1% drop for businesses and a 5% drop for charities compared with last year's responses, but a total decrease of 20% for businesses and 23% for charities since the 2020 survey. It's worth noting that these steps were updated by the National Cyber Security Centre between the 2021 and 2022 surveys.

Only a combined **4%** of businesses and charities have implemented all 10 steps. This is identical to 2021 findings but down from **12%** and **14%**, respectively, in the 2020 survey.

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