

COMMON CYBER-SECURITY MEASURES IMPLEMENTED BY UK ORGANISATIONS

Every year, the [Cyber Security Breaches Survey](#), commissioned by the Department for Science, Technology and Innovation 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.

IMPLEMENTING CYBER-SECURITY CONTROLS AND POLICIES

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

Having up-to-date malware protection

Enforcing a password policy that ensures users select strong passwords

Backing up data securely using a cloud service

Restricting IT admin and access rights to specific users

Across the last three waves of the survey, some areas of cyber-hygiene have seen consistent declines among businesses. These areas include:

Use of password policies

Use of network firewalls

Restriction of admin rights

Policies to apply software security updates within 14 days

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

45% of businesses and 34% of charities have reviewed their cyber-security policies within the last six months.

12% of businesses and 25% of charities have not reviewed their policies in the last year.

RECOGNISING SUPPLIER RISKS

Only 13% of businesses and 11% of charities have formally reviewed the potential cyber-security risks presented by their **immediate** supply chains.

Only 8% of businesses and 6% of charities have included their **wider supply chains** in such a review.

UNDERSTANDING GOVERNMENT INITIATIVES

37% of businesses and 30% of charities have implemented at least five of the government's "[10 Steps to Cyber Security](#)."

Just 2% of businesses and charities have enacted all 10 steps, increasing to 7% of medium businesses and 20% of large businesses.