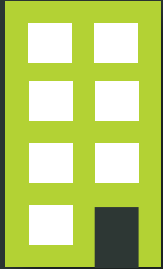


CYBER SECURITY

Identify and plug the cyber security skills gap



81%

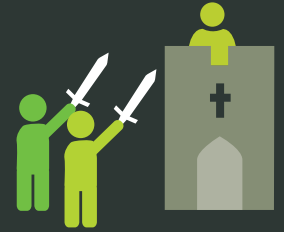
of large organisations
experienced a security
breach last year



And so did

60%

of small businesses



Problem: There are more
attackers than defenders

THE COST TO BUSINESS

75% of malicious attacks target the
same five industry sectors:

£ 65k - 115k for a small
organisation*

£ 600k - 1.15m
for a large
organisation*



Finance and
insurance: 23.8%



Manufacturing: 21.7%



Information and
comms: 18.6%



Retail and
wholesale: 6.2%



Health and social
services: 5.8%

THE SKILLS GAP



81% of IT security leaders
believe that staffing
challenges will get worse
over the next 5-10 years



42% say that security
architect skills are
most difficult to find



61% say that it's
difficult to find and hire
technical security staff



Almost **one third** of
breaches are caused
by human error

YOUR ORGANISATION



Information is your
most valuable asset



Cyber security should
be second nature



We'll work with you to build
a cyber-aware workforce



Find out more at
[bcs.org/cybersecurity](https://www.bcs.org/cybersecurity)

* average cost of worst security breach

Sources: IBM Security Services; Forrester Consulting; Ponemon Institute;
Department for Business, Innovation and Skills