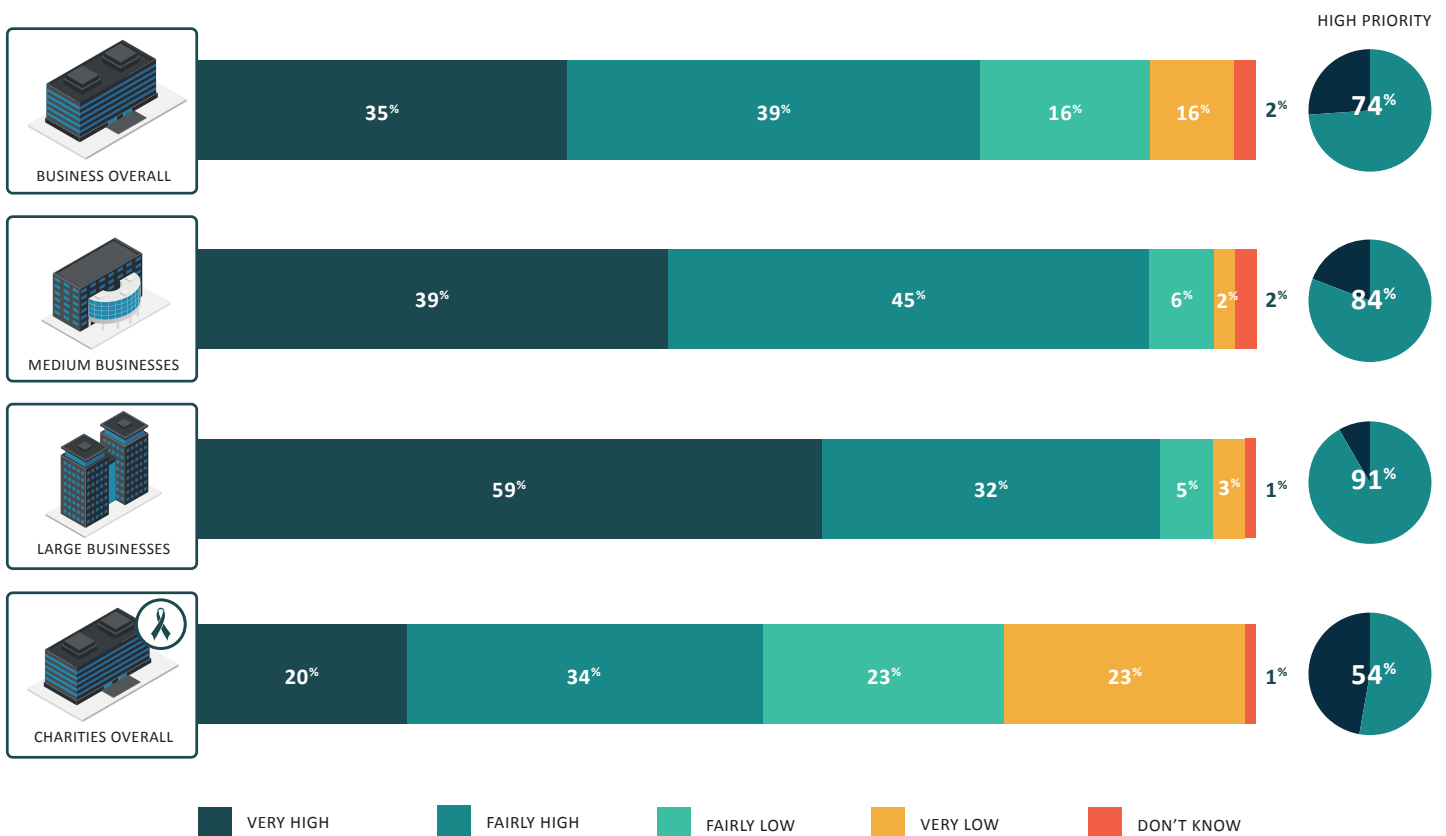# Cyber Security Diagnostics Assessment
How cyber-secure is your business?

In 2018, it was reported in the Department for Digital, Culture, Media and Sport's 'Cyber Security Breaches Survey 2018' that (43%) and two in ten charities (19%) in the UK had experienced a cyber security breach or attack in the last 12 months. International standards such as the EU GDPR and requirements such as corporate governance and supply chain management now make demonstrable cyber security risk management a critical consideration for modern businesses.

Staying informed about your cyber security posture is crucial, but it can easily become overcomplicated and expensive. **That's why Exponential-e has produced the Cyber Security Diagnostic Assessment (CSDA).**

The Department for Digital, Culture, Media and Sport's 'Cyber Security Breaches Survey 2018' further reported that 72% of large organisations and 64% of small and medium-sized businesses (SMEs) had experienced a security breach of some sort. Major breaches cost large organisations, on average, between £1.46 and £3.14 million, and cost SMEs between £75,000 and £310,800.

Q. How high or low a priority is cyber security to your organisation's directors, trustees or senior management?

HIGH PRIORITY

BUSINESS OVERALL
VERY HIGH	FAIRLY HIGH	FAIRLY LOW	VERY LOW	DON'T KNOW
35%	39%	16%	16%	2%

74%

MEDIUM BUSINESSES
VERY HIGH	FAIRLY HIGH	FAIRLY LOW	VERY LOW	DON'T KNOW
39%	45%	6%	2%	2%

84%

LARGE BUSINESSES
VERY HIGH	FAIRLY HIGH	FAIRLY LOW	VERY LOW	DON'T KNOW
59%	32%	5%	3%	1%

91%

CHARITIES OVERALL
VERY HIGH	FAIRLY HIGH	FAIRLY LOW	VERY LOW	DON'T KNOW
20%	34%	23%	23%	1%

54%

Legend: ■ VERY HIGH ■ FAIRLY HIGH ■ FAIRLY LOW ■ VERY LOW ■ DON'T KNOW

Cyber Security Diagnostics Assessment (CSDA)

Compliance assessment to ISO 27001

What is the CSDA?

The CSDA quickly, efficiently and at low cost enables organisations of all sizes to assess their cyber security position, inform their decision-making and increase resilience.

The CSDA provides your business with one-on-one time with Exponential-e's experienced and qualified cyber security consultants. Working with you, our team will explore and evaluate your cyber security position in order to:

- Improve your understanding of current threats to you and your industry

- Provide actionable advice as to the required steps to improve your business's cyber resilience

- Assess your company's cyber profile against best practices and industry certifications (such as Cyber Essentials and ISO 27001)

Our consultants will deliver a personalised CSDA report that will:

- Clearly communicate your cyber security position

- Assess whether best practices are being followed

- Target and prioritise existing cyber security risks

- Provide practical advice to mitigate risks and remediate issues

- Provide a baseline summary to enable strategic planning of cyber security policies

- Assist with compliance to national and international industry standards

Our consultants will talk through the CSDA report with your employees to ensure all findings are understood.

What's next?

Should you choose to implement some or all of our recommendations, Exponential-e can advise you on how to do so in a cost-effective manner. We can also provide ongoing cyber security support to your business, including in the following areas:

- Cyber policy advice

- Virtual cyber teams

- Cyber training for your employees

- Vulnerability testing, including phishing campaigns and penetration testing

You may of course wish to undertake any required work in-house, or use our findings to guide a third-party provider as to your requirements.

Telephone
+44 (0) 845 470 4001

Visit the website
www.exponential-e.com

bsi.
| ISO 9001 Quality Management | ISO 27001 Information Security Management | ISO/IEC 20000-1 Information Technology Service Management | CSA STAR Cloud Security | ISO 22301 Business Continuity Management | ISO 50001 Energy Management | ISO 14001 Environmental Management | BS 10012 Data Protection |