THIRD ANNUAL STATE OF CYBER RESILIENCE REPORT FOR UK/I

INNOVATION INVESTMENT IS GROWING
88%
the percentage of UK/I companies spending more than 20% of cybersecurity budgets on advanced technologies

THE BASICS OF CYBERSECURITY ARE IMPROVING
DIRECT ATTACKS (Global)
↓ 11%
SECURITY BREACHES (Global)
↓ 27%

BUT THIS PROGRESS MASKS A HIDDEN THREAT
38%
of security breaches in UK/I companies are indirect attacks that target weak links in the supply chain

88%
the percentage of UK/I companies spending more than 20% of cybersecurity budgets on advanced technologies

Costs are rising at unsustainable levels
50% of UK/I organizations report cost rises in last two years.
16% of UK/I organizations report cost rises of more than 25%.

Security investments are failing for 73% of UK/I companies
Gaps in protection
53% of UK/I companies is actively protected by the security program
Low detection rates
55% of breaches in UK/I companies are found by the security team
Longer business impact
16% of all breaches UK/I companies had an impact lasting <24 hours
Customer data exposed
28% of UK/I companies had more than 500K records exposed in the last year

Cybersecurity leaders are bucking the trend
Detailed modeling revealed an elite group of cybersecurity leaders (17%) who significantly outperform the non-leaders (74%) in four key ways:

4x better at stopping attacks
3.8% attacks breach security compared with 19.5% for UK/I

4x better at finding breaches faster
88% detect breaches in less than one day compared with 46% for UK/I

3x better at fixing breaches faster
96% of breaches fixed in 15 days or less compared with 53% for UK/I

2x better at reducing breach impact
58% of breaches have no impact on business compared with 35% for UK/I

Cybersecurity leaders take a different approach to achieve higher performance

WHAT MAKES LEADERS SUCCESSFUL?
Invest for operational speed
Prioritize moving fast
Choose turbo-charging technologies

Drive value from new investments
Scale more
Train more
Collaborate more

Sustain what they have
Maintain existing investments
Perform better at the basics

Copyright © 2020 Accenture. All rights reserved.
For more information: www.accenture.com/stateofcyber