HCLTech | Supercharging Progress™

The Global
Cyber Resilience
Study 2024-25

Spotlight: Energy and Utilities

Global Cybersecurity Overview–
Energy and Utilities

Experienced a cyberattack

52%

of security leaders said their organization experienced a cyberattack in the last 12 months

Anticipating a cyberattack

83%

of surveyed highlighted the likelihood of a cyberattack on their organization in the next 12 months

Inhouse expertise

45%

of security leaders indicated they have adequate or more than adequate inhouse security expertise to deal with cybersecurity risks

Top areas of investment

93%

said Improving compliance, risk management is the top area of investment in the next 12 months

Global Cybersecurity Overview–
Energy and Utilities

Difficulty in resuming operations

74%

of security leaders said their organization experienced high to moderate difficulty in resuming operations after the cyberattack

AI and GenAI investment drivers

57%

said ensuring compliance with industry standards/ regulations is the top driver for investing in AI and GenAI for cybersecurity

Cybersecurity budget

62%

indicated an increase in their organization's cybersecurity budget in 2025

Outsourcing to an MSSP

90%

of security leaders said they are outsourcing IT security activities to an MSSP

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