



Technology risk and resilience services

# Technology and cyber resilience

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Global Business Consulting

In an era of rapid technological advancement and increasing cyber threats, organizations are pressed to quickly adapt and innovate their IT programs, protect sensitive data from cyberattacks and manage both IT and regulatory complexities. Having a robust strategy for technology and cyber resiliency ensures operational continuity, safeguards vital assets and fosters trust among stakeholders in volatile digital environments.

## Is your organization prepared for the unexpected?

Aging technology, ever-increasing consolidation of workloads, higher levels of cyberattack sophistication and regulatory inquiries will inevitably cause disruption to operations and services. Technology and cybersecurity leaders face many challenges as they work to lead resilient programs.

**Protiviti supports clients in planning and execution around these two critical areas of concern:**

- Organizations must stay vigilant against a landscape of ever-evolving cyber threats, including attacks by nation-states, criminal gangs and insider threats, which can compromise sensitive data and disrupt business operations.
- Keeping up with the swift evolution of technology presents challenges in system compatibility, employee training and ensuring that IT infrastructure can support new applications and services.

## Business outcomes of our solutions



Enhanced recovery capabilities more efficiently enable the safe, speedy recovery of critical services.



Actionable strategies and plans strengthen technology resilience, including preparing for cyber events.



Prioritized opportunities for improvement promote transformation and adaptability to the changing landscape.



Clearly defined strategic investments and tested recovery capabilities lead to improved technology, cyber and data resilience.

Protiviti's unique approach integrates our expertise with a comprehensive resilience framework, enabling organizations to navigate and mitigate complex digital risks effectively. Our tailored solutions provide a strategic advantage, turning resiliency into growth and innovation.

## Case study:

### Financial services firm enhances control of global cybersecurity position



#### NEED

A financial services firm that grew rapidly through acquisitions faced newfound security challenges. Disparate IT entities hindered central management's oversight and a lack of unified patch management with dedicated firewall engineers led to security compliance gaps.



#### SOLUTION

We enhanced global cybersecurity by conducting vulnerability assessments, refining management processes, selecting a patch management platform and providing skilled technology resources for patch management and firewall needs.



#### BUSINESS OUTCOME

Cybersecurity vulnerabilities were reduced and security posture improved through standardized patching. Risk visibility across business units was enhanced, gaps remedied and a streamlined patch management system was implemented. Organizational downtime and response time decreased.

## How Protiviti can help:

We help organizations align technology assets to critical business services and processes, define strategic investments, develop plans and test recovery capabilities to continuously improve technology, cyber and data resilience.

- Technology and infrastructure resilience
- Strategy and planning for critical cyber events
- Resiliency simulations
- Post-event review and facilitated lessons learned
- Data resilience

## Our approach

Technology and cybersecurity measures work best within an overarching program to enhance all considerations of an organization's resilience. As foundational elements, technology and cyber resilience play a crucial role in supporting our trusted operational resilience framework used to optimize an organization's ability to withstand disruptions.

Business continuity	Cyber resilience	Third-party resilience	Technology resilience
<ul style="list-style-type: none"> <li>• Business impact analysis</li> </ul>	<ul style="list-style-type: none"> <li>• Recovery understanding</li> <li>• Data resilience</li> </ul>	<ul style="list-style-type: none"> <li>• Understanding disruption of external systems and applications</li> </ul>	<ul style="list-style-type: none"> <li>• Architecting for resilience</li> <li>• Cloud</li> </ul>

## Ready to transform your business?

Let's create a tailored strategy for your success.

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