



DXC PUBLIC UNCOMPROMISING DATA SECURITY:

Ransomware resilience reimaged —
from backup to business continuity



An overview of DXC Technology and Dell Technologies’ multilayered approach

As businesses generate unprecedented volumes of data, the risk landscape is expanding just as rapidly. With more data comes greater exposure to vulnerabilities — and cyber threats are evolving to exploit them. Ransomware, in particular, is becoming more sophisticated and targeted, zeroing in on critical systems and high-value data assets.

The impact of a data breach extends far beyond financial loss — reputational damage can be swift and devastating. Regulatory frameworks like the U.S. Securities and Exchange Commission’s cybersecurity disclosure rules and the EU’s Digital Operational Resilience Act requirements are introducing stricter reporting mandates and executive accountability, and organizations are facing mounting pressure to demonstrate proactive and resilient risk management strategies. A comprehensive vault solution is essential.

While encryption remains a foundational security measure, it does not prevent breaches; it merely protects data at rest or in transit. It offers no guarantees for recovery. With today’s security threats, prioritizing data protection and ensuring rapid recovery capabilities are critical. A multilayered defense strategy is a business imperative.

The question now: How do you secure your data and ensure your business can bounce back quickly when an attack occurs?

It’s not a matter of *if* but *when*

As the AI-driven digital landscape continues to evolve over the next 12 months and beyond, we can expect supply chain compromises to surge and major vulnerabilities to emerge, heightening the risk of sophisticated, financially motivated cyberattacks that threaten business continuity and profitability. Some of these attacks are likely to disrupt critical services too, putting you at even greater risk.

Traditional cloud-based solutions often struggle to meet the unique demands of data protection in this scenario, leaving backups vulnerable to the same threats as primary data and failing to provide the rapid recovery capabilities your business needs to minimize downtime and maintain continuity. As these threats continue to emerge, the need for a robust, truly airgapped, responsive solution becomes ever more urgent.

Detect, protect and recover with DXC and Dell

DXC Cyber Resilience and Recovery Services deliver robust, secure data protection that goes beyond traditional backups. DXC Vault, an integral part of DXC Cyber Resilience and Recovery Services, is an end-to-end solution developed in collaboration with Dell to help businesses protect their critical data, detect threats in real time and recover quickly in the event of an attack.

Our comprehensive solution empowers businesses to achieve unparalleled security, accelerated recovery and reduced operational costs. Key benefits include:

- Real-time threat detection and monitoring, providing early warnings so vulnerabilities can be addressed proactively
- Ransomware resilience, featuring a robust, multilayered defense that effectively shields data from even the most advanced attacks
- Scalable protection with DXC Vault, for seamless performance and consistent security as your business grows, without the need for extensive upgrades or reconfigurations

Your comprehensive data security solution

Built on the foundations of Dell, DXC Vault provides an industry-leading cyber recovery and backup solution, delivering seamless protection for both on-premises and cloud-based data:

- **Cyber recovery software.** Automated data protection isolates and locks down backups with air-gapped, immutable storage.
- **Physical and network security.** DXC Vault is fully airgapped and managed with biometrically controlled access, for both physical security and digital defense.
- **Rapid recovery.** In the event of a ransomware attack, DXC Vault enables a swift recovery process, minimizing downtime and operational disruption.

A cost-effective and flexible solution, DXC Vault is available in a capex, opex or on-demand model to suit your organization's needs.

DXC and Dell: A future-proof partnership

As a Dell Titanium Black Partner with a long history of coinvestment and co-development, DXC has early access to Dell's technology roadmap. This allows us to continuously evolve our solutions so they remain at the forefront of AI and data management.

Together, we help customers drive growth by dramatically improving their ability to anticipate and respond to change. We work with your team to develop powerful transformational strategies, apply industry-recognized innovations and manage foundational technologies.

20+

years of strategic partnership

2,000+

joint customers

150

countries

Meet the team

Holland Barry

Global Field CTO, DXC Technology
holland.barry@dxc.com

Andrew Haigh

Cloud and Infrastructure Offering Lead,
DXC Technology
ahaigh2@dxc.com

Patrik Strebel

Global Dell Alliance Lead,
DXC Technology
patrik.strebel3@dxc.com

Mike Ezratty

Global Client Executive to DXC,
Dell Technologies
mike.ezratty@dell.com

Anthony Birrell

Regional Alliance Lead, Asia Pacific
and Japan, Dell Technologies
anthony.birrell@dell.com

Chris Counsell

Regional Alliance Lead, EMEA,
Dell Technologies
chris.counsell@dell.com

Susan Destasio

Regional Alliance Lead, Americas,
Dell Technologies
susan.destasio@dell.com

Marshal Manoj

DXC Alliance CTO, Dell Technologies
marshal.manoj@dell.com



DXC Technology (NYSE: DXC) is a leading enterprise technology and innovation partner delivering software, services, and solutions to global enterprises and public sector organizations — helping them harness AI to drive outcomes at a time of exponential change with speed. With deep expertise in Managed Infrastructure Services, Application Modernization, and Industry-Specific Software Solutions, DXC modernizes, secures, and operates some of the world's most complex technology estates. Learn more on dxc.com.

[LinkedIn](#) | [Instagram](#) | [TikTok](#) | [YouTube](#)