

Data protection challenges resulting in disruption are on the rise with public clouds and cyberattacks the leading areas of concern. Organizations that continue to modernize data protection can minimize risk and raise confidence levels as they pursue digital transformation.

Widespread concerns and a lack of confidence over existing data protection measures are leaving organizations in a vulnerable position

57% are not very confident in their

organization's ability to meet its backup and recovery service level objectives

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With 79% concerned they will experience a disruptive event in the next

12 months

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average, in the last 12 months, costing \$2.40 million, on average

worth of data has been lost, on

are concerned that their backup data could become infected or corrupted even with immutability, sound backup and recovery practices



an ever present and increasing threat

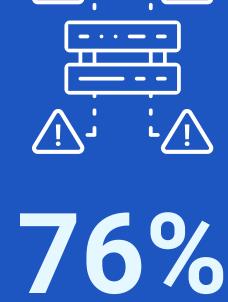
Cyber-attacks pose

say that their organization has experienced a cyber-attack or

57%

cyber-related incident in the last 12 months. Costing organizations \$1.68 million, on average





are concerned that their organization's existing data

protection measures are unable to cope with malware and ransomware threats

over data protection

66%

confident that all business-critical data can be reliably recovered in the cyber-attack

are not very

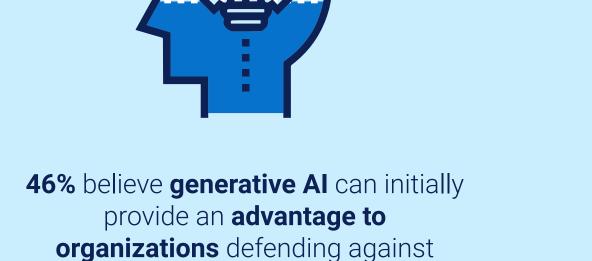
event of a destructive Artificial Intelligence has the potential to increase the



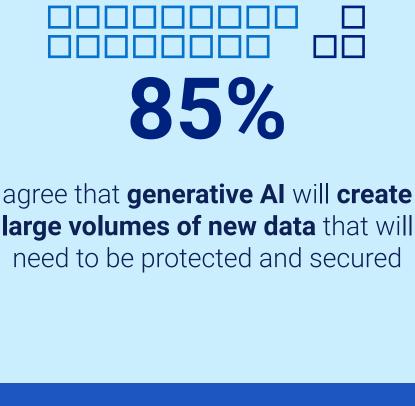
invest more in cyber prevention than cyber recovery despite these concerns

42% report that their organization is investing in AI technology to better defend against attacks

cyber resiliency of organizations, but there are concerns



cyber criminals



76% of those using hybrid or public cloud when updating or

Security is a major concern for organizations when

using public, multicloud environments

deploying applications are **not**

organization can protect all the

data across their public clouds

very confident that their



59%

55% **Ensure cybersecurity**

39% face challenges over data

security when maintaining data in

public, multicloud environments

The majority of respondents believe the

most important capabilites for enabling

hybrid and multicloud operations include

the ability to:

environments

Protect multi-workload

Organizations require external support to protect their



96% of organizations who enlist cloud

service providers to protect their

workloads report that they have a

separate contract dedicated to this

of organizations have brought in outside

63% report that their organization

support, including cyber recovery services to improve cyber resiliency

uses backup and recovery tools

provided by their cloud service

provider to some extent

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Source: Dell Technologies Innovation Index. October 2023.

IT security decision makers from both private and public organizations with 250+ employees. There were a total of 1,500 respondents from four regions – 300 from the Americas (US, Mexico and Brazil), 675 from EMEA (UK, France, Germany, Italy, South Africa and UAE), 375 from APJ (Australia, India, Japan, Singapore and South Korea) and 150 from China. Commissioned by Dell Technologies

Research carried out by Vanson Bourne between September and October 2023. Respondents were IT and