# Boost your cybersecurity capabilities with Dell Technologies



66%

of organizations are concerned their organization's existing data protection methods may not be sufficient to cope with malware and ransomware threats.

(Dell Global Data Protection Index, 2021)

#### The NIST Cyber Security Framework (CSF)

Designed with versatility and scalability in mind, this framework allows organizations of all sizes to better understand, manage, and reduce their cybersecurity risk and protect their networks and data. It is widely adopted as the foundation for cybersecurity programs within State and Local Government.



#### What IT assets do I have?

- Asset Management
- Business Environment
- Governance
- Risk Assessment
- Risk Management Strategy
- Supply Chain Risk Management

#### How will I protect these assets and reduce risk?

- Identity Management and Access Control
- Awareness and Training
- Data Security
- Information Protection Processes and Procedures
- Maintenance
- Protective Technology

#### What is happening across my IT portfolio?

- · Anomalies and Events
- Continuous Security Monitoring
- Detection Process

#### How will I respond to a security event?

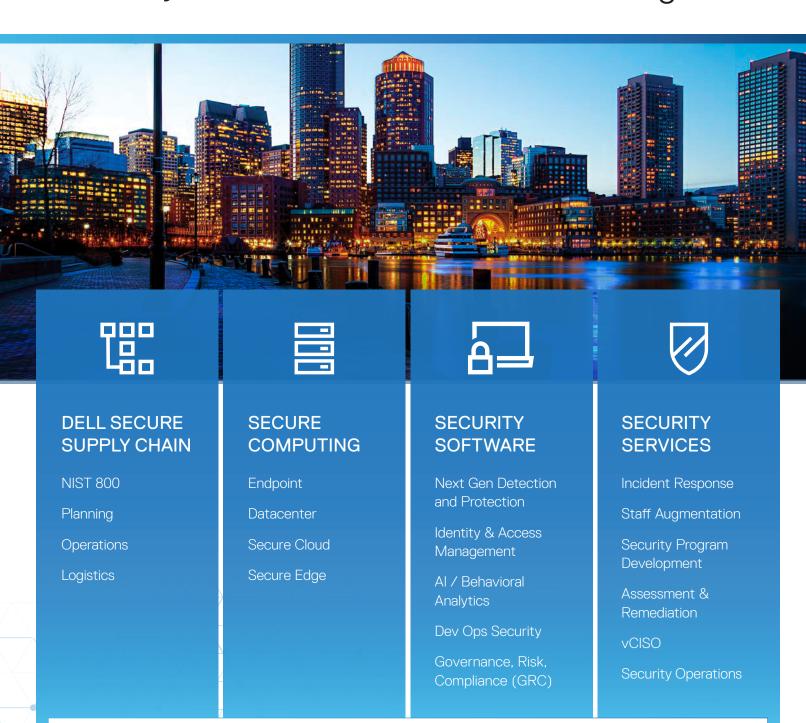
- Response Planning
- Communications
- Analysis
- Mitigation
- Response Improvement

### 5 How do I recover? How do I prevent recurrance?

- Recovery Planning
- Improvements
- Communications



## Achieve your NIST CSF objectives with security solutions from Dell Technologies.



**Dell Technologies Security Ecosystem** 

#### Don't Wait

Contact your Dell Technologies Account Team to learn more about the full Dell Technologies security portfolio and how we can help strengthen your cybersecurity program.





In the United States, the average total cost of data breaches in 2022 was \$9.44 million.



West coast city confirmed that the computer issue that compromised the city's phone lines and financial data systems was due to a ransomware attack.



Major US Airport was unable to display flight and baggage-claim information or communicate via email for 8 days due to ransomware attack.



Ransomware attack on local city government takes down 311 service amid major snowstorm.



Cyberattack on a municipal agency causes a weekslong slowdown, disabling e-mail systems, delaying hearings, and hanging up payment systems.



Ransomware attack hits County Government, shutting off its computer access for weeks.

