The expanse of sensitive data continues to grow, while attacks are increasing in volume and sophistication. A cybersecurity plan is vital for organizations of all sizes and capabilities. Whether you are just starting out, or are looking to improve upon an existing approach, Dell Technologies can help you build your security plan.

99% of threats to data security in 2020 will originate from vulnerabilities already known to the enterprise and its workforce. (Gartner)
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.

1 What IT assets do I have?
   - Asset Management
   - Business Environment
   - Governance
   - Risk Assessment
   - Risk Management Strategy
   - Supply Chain Risk Management

2 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

3 What is happening across my IT portfolio?
   - Anomalies and Events
   - Continuous Security Monitoring
   - Detection Process

4 How will I respond to a security event?
   - Response Planning
   - Communications
   - Analysis
   - Mitigation
   - Response Improvement

5 How do I recover? How do I prevent recurrence?
   - Recovery Planning
   - Improvements
   - Communications
Achieve your NIST CSF objectives with security solutions from Dell Technologies.

DELL SECURE SUPPLY CHAIN
- NIST 800
- Planning
- Operations
- Logistics

SECURE COMPUTING
- Endpoint
- Datacenter
- Secure Cloud

SECURITY SOFTWARE
- Next Gen Detection and Protection
- Identity & Access Management
- AI / Behavioral Analytics
- Dev Ops Security
- Governance, Risk, Compliance (GRC)

SECURITY SERVICES
- Incident Response
- Staff Augmentation
- Security Program Development
- Assessment & Remediation
- vCISO
- Security Operations

Dell Technologies Security Ecosystem
Ransomware attack on local city government takes down 311 service amid major snowstorm.

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.

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

$400,000 was paid in March 2019 by County Government to cyber-criminals to regain access to their IT systems.