CYBERSECURITY STRENGTHENS
U.S. MANUFACTURERS

Cybersecurity protects the confidentiality, integrity and availability of your information.
A cybersecurity program provides advantages for small and mid-sized manufacturers:

Improve Recovery Times After Disruptions

Avoid Potential Losses

Protect Valuable Data

Ensure Employee and Customer Privacy

Mitigate Risks

Reality of Cyber Attacks and Breaches

61% of small businesses have experienced a cyber attack in the past 12 months.

58% of cybercrime victims are identified as small businesses.

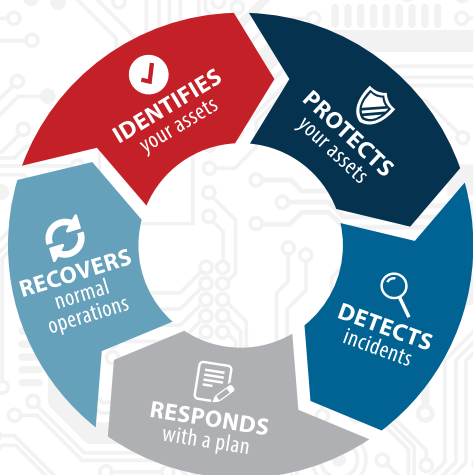**34%** of all documented attacks targeted manufacturers.

$60K is the median cost of a data breach.

Common Types of Attacks and Breaches

Spear Phishing

Identity Theft

Web Attacks

Ransomware

SPAM

5 Steps to Reduce Cyber Risks

Protecting the information of your company, employees, and customers is an ongoing process. Manufacturers will benefit from a program that:

- **IDENTIFIES** your assets
- **PROTECTS** your assets
- **DETECTS** incidents
- **RESPONDS** with a plan
- **RECOVERS** normal operations

⚠ Defense Suppliers: Compliance ⚠

Manufacturers in the DoD supply chain had until **December 31, 2017** to be in compliance with new DFAR cybersecurity requirements.

Learn more at
nist.gov/mep/cybersecurity-resources-manufacturers/dfars800-171-compliance

Enhance Your Cybersecurity

Whether you're a manufacturer implementing a cybersecurity program, or a DoD supplier looking to achieve compliance, the MEP National Network can help you with your cybersecurity needs.

Contact your local MEP Center or learn more at
nist.gov/mep/cybersecurity-resources-manufacturers

MEP National Network

www.nist.gov/mep/
mep-national-network

1-800-MEP-4MFG

NIST National Institute of Standards and Technology
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