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 Cyberattacks and Breaches

- **55%** of small and mid-sized businesses have experienced a data breach or cyberattack.
- **43%** of all spear-phishing attacks are targeted at small businesses.
- **60%** of impacted businesses are left severely impaired.
- **$38K** is the average cost for a small business to overcome 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:

1. **Identifies** your assets
2. **Protects** your data
3. **Detects** incidents
4. **Responds** with a plan
5. **Recovers** normal operations

Defense Suppliers: Compliance

Manufacturers in the DoD supply chain have until December 31, 2017 to be in compliance with new DFAR cybersecurity requirements. Learn more at nist.gov/mep/cybersecurity

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

Sources:

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