## A Strong Defensive Posture for **Schwoeppe Machine and Tool**

Cybersecurity that meets federal contract requirements

## Challenge

Founded in 1994, Schwoeppe Machine and Tool has positioned itself for the next 30 years of growth.

Company leadership recognized the need to bolster their IT infrastructure to both meet industry standards and secure future opportunities, particularly in the



— Doug Holdmeyer IT Manager

defense sector. The company wanted to ensure it had the necessary expertise and resources to effectively manage advanced IT security and compliance requirements.

## Solution

Schwoeppe Machine and Tool partnered with NOC Technology to comprehensively address these objectives.

- Thorough risk assessment identifing areas of improvement within the IT infrastructure
- **Suite of advanced security measures**, including multi-factor authentication, robust encryption protocols, and state-of-the-art continuous monitoring tools

To ensure compliance with NIST 800-171 standards, NOC developed and executed a customized roadmap tailored to Schwoeppe's specific needs and operations. Throughout the process, NOC provided ongoing training and support, empowering Schwoeppe's in-house IT staff with new skills and knowledge to maintain and further enhance the improved systems independently.

## **Outcome**

The collaboration between Schwoeppe Machine and Tool and NOC Technology produced profitable results across multiple fronts. The implementation of enhanced IT security measures significantly bolstered the organization's digital defenses, while simultaneously achieving full compliance with NIST 800-171 standards. This accomplishment not only secured Schwoeppe's existing contracts with the Department of Defense but also positioned the company favorably for future defense contracts.





The overall impact extended beyond mere compliance, resulting in improved IT infrastructure stability and security across the entire organization, demonstrating the power of strategic IT partnerships for businesses operating in highly regulated industries.

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