



# Precision-Engineered Protection: Why Discrete Manufacturers Are Prioritizing Cybersecurity in 2025



## Cybersecurity is a growing concern for discrete manufacturers in North America.

Industry leaders are reinforcing their defenses with cloud-based ERP software, addressing security challenges and creating strategic business advantages.

### Cybersecurity: A Growing Threat

**6 in 10**

U.S. companies have been hit by a ransomware attack in the past year.

**84%**

of manufacturers say increasing digital security is a business priority.

**1 in 4**

rate cybersecurity as a "significant concern" – up 4% from last year.

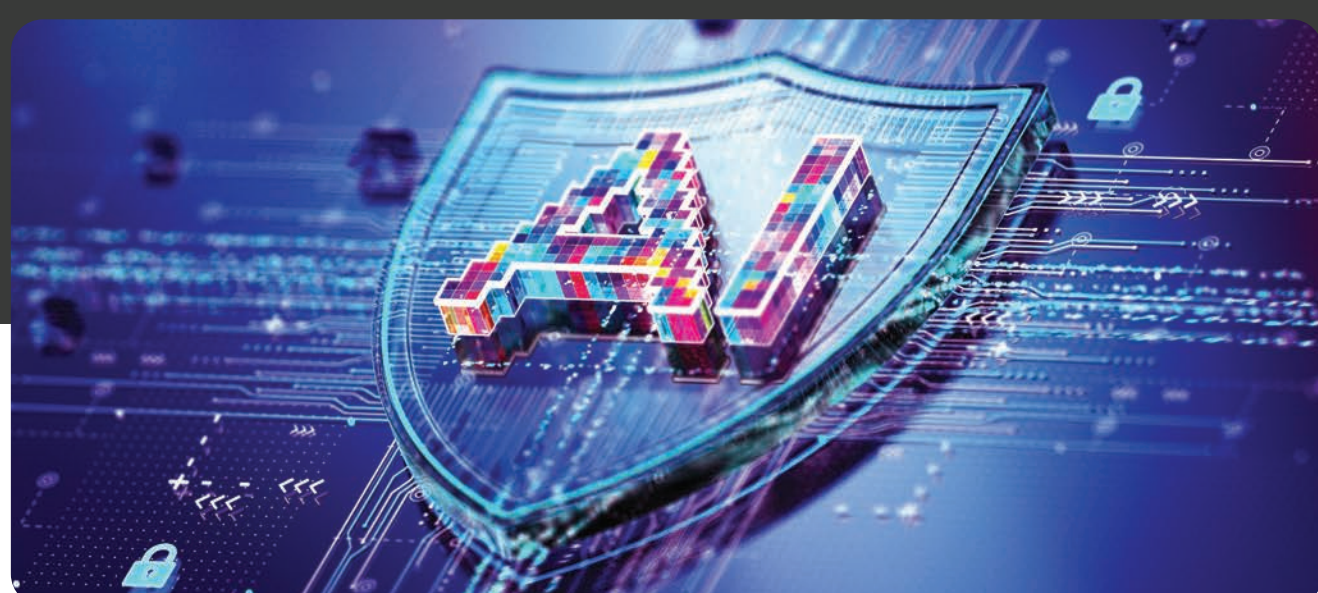


## Security Improvements: The No. 1 Reason for Moving to Cloud ERP

36% of manufacturers cite **improved security and risk mitigation** as their **top reason for adopting cloud ERP** – the leading driver for change.

**Despite this concern, organizations are moving decisively toward secure cloud platforms:**

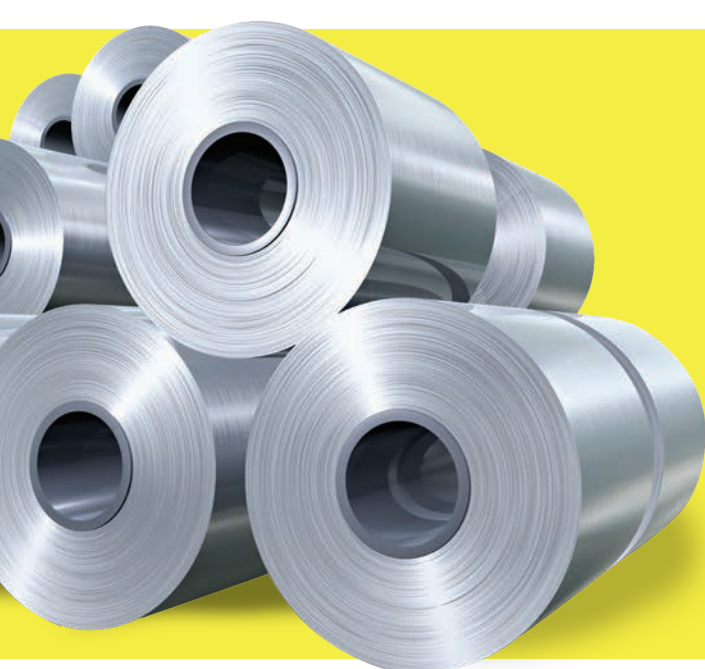
- 26% of discrete manufacturers are already using cloud ERP
- 45% are actively migrating to the cloud
- 22% are in the planning and evaluation phase



## Aptean Industrial Manufacturing ERP: Secure by Design

Aptean's cloud-based, AI-powered industrial manufacturing software delivers the security, compliance and scalability your business needs for precision-engineered protection.

Trusted by companies like **Portable Pipe Hangers**, **The Metalworking Group**, **XL Specialized Trailers** and **Climate By Design International**, our ERP software is hosted on the Microsoft Azure cloud with advanced security protocols and 99.9% uptime availability.



*"Everything we do at The Metalworking Group is done through the Aptean Industrial Manufacturing ERP. It's our bible, our go-to for just about everything we do in the company."*

Doug Watts, CEO, **The Metalworking Group**



## Secure Your Business with Aptean Industrial Manufacturing ERP

Aptean is a global provider of industry-specific, AI-driven software that helps manufacturers run and grow their business. Aptean's solutions are trusted by more than 11,000 businesses worldwide, including globally recognized manufacturing companies.

**Discover Aptean ERP** ➤➤



Data sources: Statista, original industry research conducted by Aptean and B2B International in Q3 2024.

Copyright © Aptean 2025. All rights reserved.