

Manufacturing's Weekly Insights

Editor's Spotlight



Half of Manufacturing Jobs Face Automation Risk - Is the Industry Ready?

Manufacturing is entering a pivotal moment. New research from Oxford Economics reveals that 51.1% of jobs in the sector are classified as “highly vulnerable” to robotics and physical automation over the next two decades, meaning the technology to perform many of these roles already exists and is commercially available. Senior Economist Nico Palesch is clear: this is not a prediction of sudden job losses, but a signal that automation has moved beyond experimentation and into scalable reality. For manufacturers, the greatest exposure lies in routine, repetitive production, warehousing, and material-handling roles - areas where robotics, autonomous systems, and advanced logistics technologies are rapidly advancing. Yet adoption will hinge on cost, integration complexity, and workforce strategy. As labor shortages persist and productivity pressures mount, the question for manufacturers is no longer whether automation is possible - but how strategically and how quickly it will be deployed.

[Read the Full Report](#)



The Modern Slavery Crisis Manufacturers Cannot Ignore

Modern slavery risks can hide deep in supplier networks. Manufacturers must act now to protect operations, compliance, and reputation.

[Staying Ahead of the Risks](#)



Tapping AI's Power to Scale Business Continuity

AI transforms business continuity by turning static plans into dynamic data, revealing hidden risks, speeding decisions and scaling resilience.

[Preparing for Future Uncertainties](#)

Celebrating 250 Years of America - And 28 Years of Manufacturing Excellence

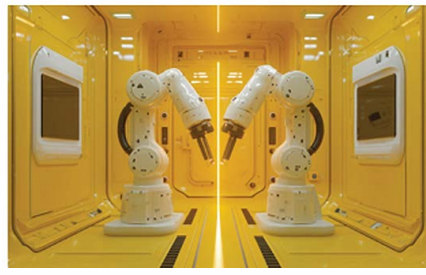


As our nation marks its 250th anniversary, we're proud to celebrate alongside the manufacturers who power America's strength and innovation. In honor of this historic milestone and our own 28 years covering the manufacturing industry we're launching exclusive anniversary features designed to spotlight industry leaders through sponsored articles, premium banners, and targeted e-blasts.

Contact us for more information and be part of this historic celebration.

[Send us a message](#)

NEWSAnd More



OT Security in 2026 – Why Technology Alone is Not Enough

In 2026, Industry 4.0 is no longer a vision. Robotics, IIoT, and IT/OT convergence are standard across industrial markets.

[Resilience Builds Competitiveness](#)



Flexibility on the Factory Floor Starts with Systems

Shorter runs. Faster changes. UV printing brings control and consistency to shifting production demands.

[Preparing for the Reality Ahead](#)