

CE Automotive Newsletter

December 2025

The Business of Seeing Better - Machine Vision on the Production Line

What if your quality inspector never blinked, never got tired, and could see defects invisible to the human eye?

In today's automotive manufacturing, where precision is non-negotiable, AI-powered vision systems are becoming the new eyes of the factory. Cameras, sensors, and machine-learning models now detect micro-defects in milliseconds - long before they turn into costly recalls or brand-damaging failures.

In this article, we explore how computer vision turns every camera on the production line into a real-time quality guardian—driving traceability, predictive maintenance, and smarter operations. With advances from edge AI to 3D and multimodal vision, the next step in manufacturing excellence is not just about building faster, but about seeing further.

Deloitte is positioned to play a key role in orchestrating these advances, implementing visual inspection systems while ensuring seamless data integration and providing actionable insights across production, supply chain, and maintenance domains.

[Read more](#)

Digitizing Travel & Expense Management – Ready to Fix a Painful Process?

Claiming travel and employee expenses is still a slow, manual, and error-prone process in many companies. Yet digitization can quickly cut costs, speed up reimbursements, and eliminate frustration for both employees and finance teams.

This article explains why traditional processes fail, how modern tools (OCR, mobile apps, automated controls, analytics) transform the workflow, and what legal and tax requirements companies must meet to ensure compliance and audit readiness.

Curious whether your organization is truly prepared to digitize travel and expense management?

[Read more](#)

2025 Global Chief Procurement Officer Survey – Agents of change: Procurement’s big bet on digital

CPOs are entering a period of heightened complexity, where inflation, geopolitical shifts, and fragile supply chains are redefining what it takes for procurement to deliver value. Their focus is expanding beyond cost control — they are expected to drive digital transformation, strengthen enterprise resilience, and build teams capable of working with advanced technologies like GenAI. This year’s survey reveals that leading organizations are accelerating tech adoption, elevating procurement’s strategic influence, and reshaping operating models to meet rising expectations. Readers will find insights into the priorities, challenges, and capabilities defining procurement’s future — and can explore the full study for a deeper understanding of how these trends are unfolding.



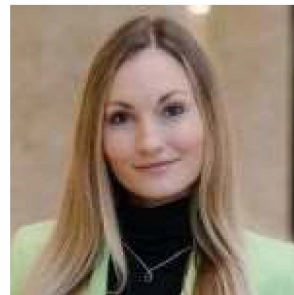
[Read the full study and key insights!](#)



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