



## The Latest News in the Engineering Industry

### Agents and Assistants Will Soon Dominate 3D Engineering



*AI copilots are transforming engineering: streamlining workflows, automating tasks and revolutionizing design processes. The future is here.*

[The Power of AI Agents](#)

### Using Configuration to Fill the Workforce Gap



*As the manufacturing sector struggles with a workforce gap, Configuration Lifecycle Management (CLM) can help secure the brain trust.*

[Capturing Institutional Knowledge](#)

### AI Trained with 3D Scanning to Predict Bridge Capacity



*Researchers have developed an AI capable of analyzing steel bridge maintenance needs and predicting capacity using 3D scanner Artec Leo.*

[Pioneering Research: Read the Case Study](#)

### The Benefits of AI-Driven Simulation in Engineering



*The integration of AI with simulation technology is reshaping manufacturing through enhanced predictive insights and process optimizations.*

[The Need For Resilience & Efficiency](#)

### New Year, New Products



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