# SILO AI

## Silo OS
## Visual Quality
## Control Solution

Optimizing Quality
Monitoring with
Computer Vision

Silo AI delivers a flexible and robust AI-based quality control solution for a variety of industrial use cases. Powered by adaptive computer vision models, the solution seamlessly scales from single camera inspection points to complex multi-sensor installations using 3D cameras and other advanced sensors. The solution captures real-time data on the production floor which is inferenced using highly optimized computer vision models to support rapid detection of product quality issues and provide analytics to drive better decision making for high quality outputs and increased efficiency.

> " *I firmly believe that manufacturing in the future will be driven by engineering processes using digital tools and technologies. This will result in safer machines and improved processing quality [...]. It has been valuable to work with Silo AI, as there are often specific topics related to, for example, edge AI, for which we profit from working with a skilled partner. [...]"*

CEO, Industrial Manufacturing SaaS Company

## Key Features

| Anomaly and Defect Detection | Equipment Monitoring | Correct Assembly Verification | Real-time Analytics and Dashboards |
| --- | --- | --- | --- |

**Vertical:**
- Manufacturing
- Industrial

**Use Case:**
- Product Inspection
- Machine Condition Monitoring

**Country/Geo:**
Global

**Learn more:**
The Silo AI Website

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