



Transforming Food & Beverage Production with Sight Machine Manufacturing Analytics

Food and beverage manufacturers typically generate a flood of production data, but just a trickle of insight.

Sight Machine corrects this imbalance by unifying all data inputs, modeling a digital twin of your entire production process, and transforming data into actionable intelligence to solve previously intractable problems. Proven results include dramatically lower scrap rates, greatly reduced downtime, enhanced product quality, and rapid, detailed root-cause detection.

Key Challenges in Food and Beverage Production

- Addressing regulatory and food safety issues
- Improving production output
- Lack of a real-time view into quality and efficiency issues

Sight Machine Impact

- Improve food safety: Identify and remove sub-par or defective ingredients, machines, and processes
- Optimize the entire production process, not just one machine: Take the upstream and downstream dependencies into consideration and determine the most effective improvements
- Gain deep production visibility: Track products through multiple production stages to optimize processes and avoid bottlenecks

Sight Machine transforms manufacturing data in real time into a Common Data Model /Digital Twin of your production environment

