From Data Chaos to Business Impact

Get business value from your production data. Sight Machine and Microsoft help manufacturers improve profitability, productivity and sustainability with production data across the enterprise. Our leading cloud and data-powered capabilities enable manufacturers to aggregate and contextualize data across disparate systems, facilitating continuous improvement and the transformation to a truly digital organization.

Welcome to a new level of insight and action

Global Operations View
Multi-plant scoreboard that enables a centralized view of output using a rollup of machine-level data

Machine Data Toolkit
Tools for real-time streaming and charting of raw and contextualized machine data across the enterprise

Role Specific Dashboards
Operator, supervisor, and plant manager visibility into production KPIs, generated from real-time data

Challenge
Massive data variety

Solution
Real-time, system-wide visibility

Massive data variety
- Windows shares/Excel
- PLCs
- MES/ERP
- Historians/OPC
- IoT
- Serialization
- Operator entry
- Image/quality

Impact
- Consumer Goods MFG: $1M Annual cost reduction
- Consumer Electronics MFG: 15% Line throughput increase
- Industrial MFG: 19% Asset downtime decrease

Sight Machine on Azure is used by Global 500 companies to make better, faster decisions about their operations – anytime, anywhere. With system-level visibility into the most pressing production needs, companies can now deliver and scale optimal availability, quality and performance solutions across the entire production process.