

# Cendiant™ Quality Insights

Data analytics **software** that enables superior performance monitoring, part quality traceability, and enhanced decision making.

Part Two of Three in Musashi Al's Cendiant™ Software Suite.





#### DASHBOARD MONITORING

Gain visibility to quality and production trends with the daily dashboard. Track the performance of your manufacturing lines or suppliers. Use the historical analysis feature to display or compare outcomes over a defined period of time.



#### **REAL-TIME NOTIFICATIONS**

Receive notifications of quality or production issues as they happen for immediate awareness and a quick response. Notifications can be customized for specific production lines, defect classes or be time based.



#### EASY, SECURE ACCESS

The Cendiant<sup>™</sup> Quality Insights platform is accessible by any web browser on a PC, tablet or mobile device. All data is encrypted, securely stored, and can only be accessed by authorized personnel. Export reports in Excel or PDF formats.

## ACTIONABLE INSIGHTS WITH PART TRACEABILITY

- A platform that delivers **part quality traceability**. Data from every inspected part is logged and accessible from an auditable database.
- Leverage automated data capture, advanced visualizations and big data analytics for improved quality reporting and decision making.
- Utilize powerful features in the platform to **digitize traditional workflows** within quality or production operations.
- Alternative pricing plans to support implementation of Quality 4.0 technologies.

## **Powerful Features**

### **Daily Dashboard**



Gain a clear and organized overview of production and quality performance.

#### Image Gallery



Easy viewing of all inspection images. Filter and view in-depth details about defective part images.

#### Inspection Log



A detailed record of all part inspections performed by the system. Flag and comment on inspection images.

## **Alternative Pricing Plans**

	Platform Features	Essentials	Plus	Pro
Quality Control Analysis & Reporting	Daily Dashboard	$\checkmark$	$\checkmark$	$\checkmark$
	Image Gallery		$\checkmark$	$\checkmark$
	Historical Analysis		$\checkmark$	<ul> <li></li> </ul>
	Report Generation		$\checkmark$	$\checkmark$
	Hardware Health	$\checkmark$	$\checkmark$	$\checkmark$
Notifications	Email Alerts			$\checkmark$
Part Traceability	Part ID Capture		$\checkmark$	$\checkmark$
	Part ID Search			$\checkmark$

## **MUSASHI AI PRODUCTS AND SERVICES**

Build the inspection solution that is right for your application

#### **Inspection Equipment Cendiant<sup>™</sup> Software** Cendiant™ Automated Inspection Cendiant™ Cendiant™ Machines **Quality Insights Mobile Scan** Inspect 0 Cendiant Inspect MUSASH Standard or Custom AI Powered **On-The-Go Part** Data Metrics and Design Defect Detection Analytics Dashboard Traceability

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