Sinto Offers Industry 4.0 Solutions and IIoT Analytics

SINTO AMERICA continues on its path to integrate Industry 4.0 Analytics in manufacturing. Sinto America recently introduced their 4.0 Solutions to yet another customer’s facility in the United States. (Learn more about Sinto analytics at sintoamerica.com/industryallytics-2.)

“We are excited to revolutionize manufacturing through Industry 4.0 solutions and IIoT Analytics. Having a smart plant accelerates performance through digitization which allows for easy interpretation of operational data and gives you the necessary insight to take immediate action to keep downtime minimal,” said Jim Wenson, Project Manager for Sinto Analytics.

Sinto’s analytics allows you to identify failures and downtimes in advance and improve your overall equipment effectiveness (OEE). Industry 4.0 Solution features include:
• Total Process Visibility at a level no one else can provide
• Digitize and visualize every device, motion, and event in real-time
• Simple, visual and immediate feedback
• No additional hardware required
• Single dashboard for all existing and new equipment

Sinto has long strived to be the technological leader in the design and manufacture for all metal casting applications. From standard to custom, simple or complex, or a single piece of equipment to a full system, that’s the Sinto difference.

About Sinto America
Sinto America, Inc. is the North American group holding company of Sintokogio, Ltd., Japan. Sinto America focuses on six primary markets: Foundry Mold and Core Making, Sand Processing, Automation, Surface Technologies and Surface Treatment. Sinto also provides contract blasting and precision shot peening services through our National Peening and Technical Metal Finishing divisions and cut wire abrasives through our Frohn North America division. To learn more, visit www.sintoamerica.com, call (517) 371-2460 or send email to sales@sintoamerica.com.

Jim Wenson, Sinto Analytics Project Manager (on the right), teaches others how to run Foundry Analytics on the equipment. Industry 4.0 (IIoT) allows for real time analysis, predictive maintenance and increased productivity.