

FOR IMMEDIATE RELEASE

TRI Brings AI-Powered Inspection Solutions to SMTA 2026

[September 2026 – San Jose, CA] Test Research, Inc. (TRI), the leading provider of test and inspection systems, will exhibit at SMTA International 2026, taking place October 27-29 at the Donald E. Stephens Convention Center in Rosemont, Illinois.

Attendees are invited to visit Booth 2636 to explore TRI's One Stop Solution for electronics manufacturing, covering both testing (ICT and MDA) and inspection (SPI, AOI, and AXI). The lineup will feature the multi-camera [3D AOI TR7500QE Plus](#), the enhanced [3D SPI TR7007Q SII](#), and a live demonstration of [Automated 3D X-ray Inspection](#).

TRI's AI-powered solutions are designed to improve inspection accuracy while reducing operational inefficiencies. Advanced algorithms enable defect detection accuracy exceeding 99% for common components, helping minimize false calls and improve first-pass yield across inspection processes, including X-ray and optical character verification.

In addition, TRI's AI Smart Programming capability can reduce setup time by up to 85%, allowing manufacturers to bring lines online faster and respond more efficiently to production changes.

TRI systems are built to support modern smart factory environments and comply with key industry standards, including IPC-CFX, IPC-DPMX, and The Hermes Standard (IPC-HERMES-9852).

Visit Booth 2636 to see why many of the world's largest EMS providers rely on TRI as their test and inspection partner.

For more information about TRI, visit www.tri.com.tw.



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About TRI

TRI offers the most robust product portfolio in the industry for Automatic Test and Inspection solutions. TRI provides the most cost-effective solutions to meet a comprehensive range of manufacturing test and inspection requirements. Learn more at <http://www.tri.com.tw>. For sales and service information, write us at triusa@tri.com.tw or call +1 (408) 567-9898.