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Contact:
ViTrox Technologies Sdn. Bhd.
746, Persiaran Cassia Selatan 3,
Batu Kawan Industrial Park,
14110 Bandar Cassia,
Penang Malaysia.
Tel: (+604) 545- 9988
E-mail: enquiry@vitrox.com
Website: www.vitrox.com

ViTrox Showcases Advanced Inspection Solutions at Sisprod Technology Day 2026 in Porto, Portugal



ViTrox showcases advanced Smart Robotic Optical Systems (ARV) alongside the Sisprod team through live product demonstrations, technical presentations and interactive discussion at Sisprod Tech Days 2026 in Portugal.

PENANG, MALAYSIA – November 2026 – ViTrox, which aims to be the World's Most Trusted Technology Company in providing innovative, advanced, and cost-effective automated Machine Vision Inspection Solutions for the semiconductor and electronics packaging industries, participated in **Sisprod Tech Days 2026** on 22nd and 23rd October 2026. Hosted by Sisprod, ViTrox's Sales Channel Partner (SCP) in Portugal, the event took place at the Alfândega do Porto

Congress Centre in Porto, bringing together manufacturers and technology partners for technical exchange, knowledge sharing, and industry dialogue.

The two-day event successfully brought together 68 attendees and 11 partner organisations, providing a valuable platform for industry professionals to exchange insights, explore advanced technologies, and discover solutions to enhance manufacturing quality and efficiency.

A key highlight was the **Smart Robotic Optical System (ARV) V510Ai R**, a 2-in-1 robotic inspection system that combines conformal coating and final assembly inspection on a single platform. Driven by a **6-axis robotic arm**, multi-angle 3D vision, and AI-enhanced programming, it delivers high-speed inline inspection with built-in conveyor integration. Its capabilities include coating thickness measurement and 3D inspection of solder joints and components, meeting the growing demand for flexible, high-precision inspection in complex electronics assembly.

Mr Ken Soon, Americas and Europe Business Development and Segment Manager at ViTrox Technologies, delivered a technical presentation on the **ViTrox Backend Inspection Solutions that cover different applications such as PTH, Conformal Coating, Glue dispensing, and Final Inspection.** He highlighted how advanced inspection technology helps manufacturers achieve comprehensive inspection coverage across complex electronics assemblies and the benefits of automating the inspection process for better traceability, which drew strong interest from attendees.

“The V510Ai R’s advanced conformal coating inspection is impressive,” attendees at the ViTrox booth shared. “Its flexible robotic arm and multi-angle viewing capture hard-to-reach defects and hidden components, well beyond the capability of standard top-down inspection.”

ViTrox extends its sincere appreciation to Sisprod for hosting **Sisprod Tech Days 2026**. This event provided an excellent platform for attendees to gain a deeper understanding of ViTrox's latest AI-driven technologies while fostering valuable networking opportunities with industry peers and the Sisprod team. Through this strong partnership with Sisprod, ViTrox remains committed to empowering manufacturers across Europe with advanced inspection solutions and dedicated local support.

Building on these inspection capabilities, ViTrox’s global support team is committed to helping manufacturers eliminate production bottlenecks and implement AI-driven solutions locally. To explore the full range of advanced inspection technologies offered by ViTrox, or to kickstart your digital transformation, please visit www.vitrox.com to schedule a demo or submit an inquiry.

For further inquiries, please contact us at enquiry@vitrox.com**.**

About ViTrox Technologies
ViTrox is committed to being the World’s Most Trusted Technology Company and the leading solutions provider through the most innovative, advanced, and cost-effective machine vision

solutions of excellent quality to its customers by integrating ViTrox's technologies, people, and strategic alliances.

ViTrox offers a full spectrum of solutions, ranging from Middle & Back-end Semiconductor Inspection Solutions, SMT PCB Assembly Vision Inspection Solutions, Integrated Industrial Embedded Solutions, and Manufacturing Intelligence Solutions Towards 5.0. ViTrox is headquartered in Penang, Malaysia, with regional offices in Asia, Germany, the United States, and is supported by a global network of sales and support sites.

For more information about ViTrox's products and services, please visit www.vitrox.com.