



Koh Young to Discuss Digital Twin & Establishing a DFM Strategy

Atlanta, GA – Koh Young, the industry leader in True3D™ measurement-based inspection solutions, will participate in a free panel discussion with other industry experts on establishing a Design for Manufacturing strategy with a digital twin on Tuesday, 22 March 2022 at 10:30AM EST. Register today to secure your seat in the virtual event and understand the importance of a digital twin in a smart factory.

Koh Young pioneered True3D Inspection technology over 20 years ago with the goal to create a zero-defect future. Today, our systems use our proprietary AI engine and deep machine learning to convert measurement data and inspection results into knowledge and autonomous adjustments.

The use of digital twin as a tool to digitally map your board design, materials and processes helps reduce design turns and the time for NPI to reach production. It collates information from a real-world counterpart and then simulates the physical object in real-time, while offering insights into performance and issues. This panel will discuss tips on how to optimize the process using digital twins. During the panel, a group of experts, including Ivan Aduna, the Global MES Lead at Koh Young, will provide their insights with application examples.



“Koh Young passionately believes in the power of a smart factory and the internet of things (Industry 4.0). By producing a replica of the product, a digital twin helps the engineer analyze data, in turn creating a platform to develop and refine a solution for potential problems,” comments Ivan Aduna, Koh Young Global MES Leader. “The digital twin uses real world data to create simulations to predict how a product or process will perform. These programs can integrate the internet of things (Industry 4.0), artificial intelligence and software analytics to enhance the output. In short, manufacturers using digital twins to augment processes will decrease costs, monitor products, and reduce downtime.

Register for the FREE online seminar at https://us02web.zoom.us/webinar/register/WN_uC_-AY-VSxu1Dd_3xx3Nvw. If you cannot attend the online seminar and LIVE Q&A session, the broadcast will be available within 24-hours at <http://bit.ly/2JWRGCo>. You can learn more about Koh Young and its best-in-class inspection solution technologies, including its smart factory solutions by visiting our regional website at kohyoungamerica.com.

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About Koh Young Technology, Inc.

Established in 2002, Koh Young pioneered the market by launching the first 3D Solder Paste Inspection (SPI) system using a patented dual-projection Moiré technology. Since then, it has become the global leader in 3D measurement-based SPI and Automated Optical Inspection (AOI) equipment for the electronics industry. Based on its True3D™ measurement-based inspection technology, Koh Young has developed innovative solutions for challenges with Machining Optical Inspection (MOI), Dispensing Process Inspection (DPI), and Semiconductor Packaging Inspection (MEISTER Series). Through its technology innovations, Koh Young has secured thousands of global customers, and maintains the largest global market share in the SPI and AOI markets. Additionally, by adopting its user-centric R&D activities, it continues to use its core competencies and develop innovative solutions for new and existing markets. Its activities stem from the corporate headquarters in Korea to its global sales and support offices in Europe, Asia, and the Americas. These local facilities ensure it keeps in close contact with the market, and more importantly, its growing customer base to give access to an award-winning network of inspection and measurement experts. Learn why so many electronics manufacturers trust Koh Young for reliable inspection at kohyoung.com.

For More Information

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