

FOR THE MEDIA

AI server boards are driving demand at ASMPT SMT Solutions

Record quarter fueled by the AI momentum

Atlanta (USA), June 11, 2026 – ASMPT SMT Solutions, a global technology and market leader in integrated hardware and software solutions for electronics manufacturing, closed the first quarter of 2026 with the highest new order bookings ever recorded. Key drivers of this trend include significant global investments in AI infrastructure and AI server applications. Currently, the high demand for highly complex server boards in particular is leading to an increased need for SMT solutions for technologically sophisticated manufacturing processes.

New order bookings in the first quarter were more than double of last year's amount. Business in Asia showed particularly strong growth. The company also saw a noticeable increase in demand for SIPLACE placement solutions in the Americas and in Europe. In light of these welcome developments, ASMPT SMT Solutions expects its business to keep growing strongly for the rest of fiscal 2026.

"The dynamic growth surrounding AI server applications has exceeded our already high expectations," explains Josef Ernst, CEO of ASMPT SMT Solutions. "Especially when it comes to the assembly of highly complex server boards, the demands on precision, process stability, and productivity are rising dramatically. It is precisely in these applications that our solutions are currently demonstrating their strengths worldwide."

AI servers are placing new demands on electronics manufacturing.

Today, placement solutions for modern AI server boards must be capable of handling both heavy, large-format, high-performance BGAs and thousands of highly miniaturized components – down to the 016008M size – with great reliability, precision and productivity.

The combination of ever-larger printed circuit boards, rising component complexity and the highest demands on accuracy and process stability presents new challenges for SMT manufacturing. Consequently, there is a need for placement solutions that intelligently combine high speed, maximum precision, and stable processes. In this context, the interplay between integrated hardware and software, as well as global service, is becoming increasingly important.

“Today, our customers no longer evaluate individual machines alone, but rather the performance of complete solution environments,” says Josef Ernst. “Global presence, local support, and the close integration of hardware, software, and service are becoming increasingly important.”

Focus on supply chain and delivery capability

At the same time, high demand is creating new challenges for global supply chains. Geopolitical uncertainties, rising logistics costs, and the highly dynamic market are increasing pressure on supply chain, manufacturing, and service organizations. ASMPT SMT Solutions is therefore making targeted investments in expanding global delivery and service capacities to reliably support customers worldwide.

“In market phases like these, it quickly becomes clear just how resilient a manufacturer really is,” explains Josef Ernst. “Our customers rely on us to deliver and provide first-class service worldwide. That is exactly where our focus lies right now.”

Illustrations for downloading

The following print-ready artwork is available on the internet for downloading:

<https://kk.htcm.de/press-releases/asmpt/>



Josef Ernst, CEO at ASMPT SMT Solutions

Image source: ASMPT

About ASMPT Limited (“ASMPT”)

ASMPT Limited is a leading global supplier of hardware and software solutions for the manufacture of semiconductors and electronics. Headquartered in Singapore, ASMPT’s offerings encompass the semiconductor assembly & packaging, and SMT (surface mount technology) industries, ranging from wafer deposition to the various solutions that organize, assemble and package delicate electronic components into a vast range of end-user devices. ASMPT partners with customers very closely, with continuous investments in R&D helping to provide cost-effective, industry-shaping solutions that achieve higher productivity, greater reliability, and enhanced quality. ASMPT is a founding member of the Semiconductor Climate Consortium.

To learn more about ASMPT, please visit www.asmpt.com.

The ASMPT SMT Solutions segment

The mission of the SMT Solutions segment within ASMPT is to implement and support the Intelligent Factory at electronics manufacturers worldwide.

ASMPT solutions support the networking, automation, and optimization of central workflows with hardware, software and services that enable electronics manufacturers to transition to the Intelligent Factory in stages and enjoy dramatic improvements in productivity, flexibility, and quality. With its integrated open automation concept, ASMPT opens the door for its customers to economically feasible automation, entirely in accordance with their individual requirements – modular, flexible, and vendor-independent.

The product range includes hardware and software such as SIPLACE placement solutions, DEK printing solutions, inspection and storage solutions, and the WORKS Software Suite. With WORKS, ASMPT offers electronics manufacturers high-quality software for planning, controlling, analyzing and optimizing all processes on the shop floor. Maintaining close relationships with customers and technology partners is a central component of ASMPT’s strategy.

For more information about ASMPT SMT Solutions, visit smt.asmpt.com.

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