

Press Release

AMS Technologies and VIAVI Solutions expand their partnership to include measurement technologies for Photonics Integrated Circuits (PICs)

Planegg, Germany - 12 June 2025 - AMS Technologies AG, a leading solution provider and distributor of optical technologies, thermal management, and power electronics, announces the expansion of its partnership with VIAVI Solutions Inc., a global market leader in network testing, measurement, and security technologies.

AMS Technologies and VIAVI have collaborated for many years in the field of optical measurement technology for laboratory and production environments. This partnership is now being extended to include equipment for the inspection and testing of Photonic Integrated Circuits (PICs). AMS Technologies already offers a broad portfolio of solutions for the post-processing and interfacing of PICs with optical fibers—such as PIC polishing machines, high-performance adhesives, and UV curing systems. In addition, the company brings extensive experience in supporting PIC-related projects and advises customers on how to analyze and optimize their production workflows. With VIAVI's measurement technologies, AMS Technologies is now also positioning itself as a leading supplier of PIC test and inspection systems in Europe.

PICs are playing an increasingly important role in applications such as LiDAR, spectroscopy, quantum photonics, biophotonics, defense, and aerospace. They enable the miniaturization of complex photonic systems. For manufacturers, this translates into extremely tight tolerances—and correspondingly high demands on testing technology.

"PICs are becoming more and more complex—so testing technologies must evolve as well. VIAVI's modular solutions allow our customers to configure tailored test setups for their specific applications—scalable from R&D to high-volume production," said Mario Bacak, European Sales Engineer at AMS Technologies. "We're looking forward to exhibiting the mFVU-3000 FlexLight Microscope at Laser World of Photonics 2025."

Matthew Adams, Senior Product Manager VIAVI Solutions Fiber Optic Production & Lab added: "VIAVI and AMS Technologies have a long and successful partnership. With this expansion, we aim to bring our combined expertise in optical measurement technology to our European customers in the growing PIC market."

AMS Technologies AG serves over 2,000 European customers across diverse high-mix, low-volume technology sectors such as life sciences, defense and aerospace, industrial manufacturing, energy and cleantech as well as research & scientific.

VIAVI (NASDAQ: VIAV) is a global provider of network test, monitoring and assurance solutions for telecommunications, cloud, enterprises, first responders, military, aerospace and railway. VIAVI is also a leader in light management technologies for 3D sensing, anti-counterfeiting, consumer electronics, industrial, automotive, government and aerospace applications.

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More about AMS Technologies:

AMS Technologies, a team of around 100 innovative minds, is a one-stop shop with combined expertise in optical technologies, thermal management, and power electronics. With a wide network of qualified suppliers and our own capacities for engineering, testing, and production, we help our clients solve their technical challenges.

We believe the best solution for our clients always comes first. Our headquarter is in Martinsried near Munich, Germany, our Engineering and Production sites are in Hanover, Germany, Krakow and Skawina in Poland and the United Kingdom. With local sales offices in Germany, the United Kingdom, France, Italy, Spain and Sweden, we are close to our clients.

Over 40 years of experience has enabled us to cater to the needs of more than 2000 European clients from a wide range of high-tech sectors, such as medical technologies, renewable energies, aviation and defense, research and development, and many other industrial applications.

We support universities, spin-offs, and start-ups in their journey to become technology leaders of tomorrow – and we are proudly working with many of the most successful and influential European corporations.



AMS Technologies and VIAVI Solutions kicking off their expanded partnership over the roofs of Martinsried: Jan Meise (AMS), Arthur Moll (VIAVI), Matthew Adams (VIAVI), Mario Bacak (AMS), Klaus Maier (AMS)