

intel

50% faster

provisioning for new server instances compared to previous infrastructure.¹

40% faster

performance for data warehouse and analytics workloads.²

Keeping the
Production of Vital
Pharmaceutical
Supplies Running
24/7

Products and Solutions
2nd Gen Intel® Xeon® Scalable Processors

Heinlein Plastik-Technik GmbH is a specialized manufacturer of high-quality plastic packaging closure and dosing systems for the pharmaceutical industry. Due to the coronavirus pandemic, Heinlein had to quickly reconfigure assembly lines to prioritize high demand products and keep production facilities running around the clock to support customers. The company was also looking for ways to accelerate its digitalization initiatives. Heinlein deployed a three-node HCI cluster based on Lenovo ThinkAgile MX Certified Nodes, equipped with 2nd Gen Intel® Xeon® Scalable processors and running Microsoft Azure Stack HCI. The company is confident that it has the solid foundation to pursue its digitalization initiatives—including major transformation projects around IIoT and Industry 4.0.

IndustryPharmaceuticals

Organization Size

Country Germany

Partners
Kaiser Bürotechnik
Lenovo

Microsoft

Case Study

"With the extended three-node Lenovo ThinkAgile MX cluster, we gained flexibility for our business operations. Building on the Microsoft Hyper-V hypervisor, we can balance our load easily, and we also benefit from the great performance of the 2nd Gen Intel® Xeon® processors while keeping costs in check."

Stephan Scheurer, Head of IT, Heinlein Plastik-Technik GmbH