



IONOS

CLOUD

Extending the Cloud to Small and Medium Sized Businesses with Intel® Xeon® Scalable Processors

IONOS is a leading provider of cloud infrastructure, cloud services, and hosting with more than eight million customer contracts. IONOS created a private cloud service, using 2nd gen Intel® Xeon® Scalable processors to give customers a spectrum of price and performance options to choose from. The solution is provided as pay-per-use with a low entry price, to make it accessible to SMBs. The solution is based on VMware, so the customer's IT team can use its existing tools and experience, rather than learning a new technology stack. Reliable storage is provided by the Intel® SSD DC P4510 Series, with Intel® Optane™ SSDs used to accelerate the vSAN cache.

“We want to deliver exceptional performance that will convince customers to switch from their well-known on-prem solution to a cloud offering. The 2nd generation is a significant step forward from the previous generation. For our customers, the most important thing was the higher core count, which enables them to support more virtual machines within their dedicated server footprint.”

Alexander Vierschrodt, Head of Commercial Management Cloud, IONOS

Products and Solutions

[2nd Gen Intel® Xeon® Scalable processors](#)

[Intel® SSD DC P4510 Series](#)

[Intel® Optane™ SSDs](#)

Industry

Cloud

Organization Size

1,001-5,000

Country

Germany

Partners

[VMware](#)

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[Case Study](#)