



Source: Meypack Verpackungssystemtechnik GmbH



Company:

Meypack
Verpackungssystemtechnik
GmbH

Employees:

180

Location:

Nottuln

Industry:

Packaging system technology

Webseite:

www.meypack.com/de

Dell VxRail and PowerProtect DD at Meypack Verpackungssystemtechnik GmbH

Introduction

The history of Meypack began over 65 years ago with the founding of the trading company Meyer KG in 1956. The trade in winery and packaging machines laid the foundation for the establishment of Meypack Verpackungssystemtechnik GmbH in 1981. Through acquisitions of specialized companies in the packaging industry, the product portfolio has been expanded and today Meypack stands for leading solutions and innovations in the field of packaging and palletizing technology. As a supplier of customized end-of-line packaging systems for the food industry, Meypack Verpackungssystemtechnik GmbH manufactures machines for so-called secondary packaging. These machines are specialized in taking products such as pasta, which are already in their primary packaging, and bundling them into the next packaging unit.

Manufacturers involved:

Dell

Products used:

Dell VxRail & PowerProtect DD

Project period:

06/2023 - 02/2024

„Secure and future-oriented operation was only possible with high risk, and performance was no longer satisfactory due to the growing number of clients. We would like to thank GID for the excellent cooperation, the high-quality technical and service support, and the firstclass customer service.“

Henrik Christiansen, Head of IT,
Meypack

Verpackungssystemtechnik
GmbH

The challenge

Meypack Verpackungssystemtechnik GmbH operates its own data center, but in recent years has faced significant technical challenges with regard to its hardware and software. Maintenance of the old infrastructure had not been optimally implemented over many years, mainly due to frequent changes in IT support and ultimately outsourcing to an external service provider. This led to increased hardware failures. The infrastructure was no longer adequately documented, and some passwords could no longer be found. Secure and future-oriented operation was therefore no longer possible. In addition, performance could no longer be guaranteed due to constantly growing client demand. Meypack's goal was therefore to set up a modern data backup system with sufficient storage space. The core requirements for the new IT infrastructure were high performance, availability, and reliability, as well as scalability and flexibility through virtualization.

The solution

After several ad hoc service calls, GID as a partner kept the customer's old infrastructure running until the new solution was installed. The final decision was made in favor of a Dell VxRail cluster with four nodes, two TOR switches, and the Dell PowerProtect DataDomain backup solution. In addition, Dell's PowerProtect Data Manager (PPDM) backup software was implemented.

The installation was carried out by GID in accordance with best practices and handed over to the customer with comprehensive documentation after the agreed tests. In addition, GID provides ongoing support to the customer with update services for the entire infrastructure. As part of GID Proactive Update Services, GID takes care of critical updates for Dell VxRail and PowerProtect DD, ensuring optimal system stability and security with maximum convenience for the customer.

Meypack decided to collaborate with Dell Financial Services (DFS) on the implementation of the project and opted for an attractive 5-year technology lease. DFS is part of the Dell Technologies family and offers innovative payment solutions for hardware, software, and services. These enable companies to align the costs of IT solutions with their technology usage and available budget and scale them accordingly. Leasing the necessary systems and switches was another prerequisite for implementing the project, which was easily financed and excellently supported by DFS.

Work on the project began in mid-2023. Less than a year later, implementation was successfully completed and all systems are now up and running. During the analysis and preparation phase, which also involved GID taking over the old infrastructure as a partner, one Meypack employee and five GID employees were involved in the project. During installation, the project team then comprised one Meypack employee and two managers from the partner side.

Henrik Christiansen, Head of IT at Meypack Verpackungssystemtechnik, also emphasizes the outstanding cooperation with the system house GID and concludes: „We would like to thank GID for the excellent cooperation, the high-quality technical and service support, and the first-class customer service.“

The partner – GID GmbH

Global Information Distribution GmbH (GID) is a system integrator operating throughout Germany with headquarters in Cologne. As a system integrator, GID provides consulting and solutions in the areas of infrastructure, HCI, storage, backup, email/file management, deduplication, servers, clients, and virtualization. In recent years, there have been interesting developments in the field of HCI, in which GID has been very successful. With HCI systems, customers are able to operate complete VDI landscapes, among other things. The HCI installations are rounded off with matching backup solutions. Longstanding experience and specialists in sales and technology certified by renowned partners implement the projects and thus keep their customers' IT on track for success. For more information about GID GmbH's products and services, visit www.gid-it.de or follow us

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