

A photograph of a large industrial building with a corrugated metal facade. The word 'BEUMER' is mounted on the wall in large, blue, 3D block letters. The sky is blue and clear.

DIE BEUMER GROUP

The BEUMER Group is a leading international manufacturer of intralogistic systems specializing in conveying, loading, palletizing and packaging technology as well as in sortation and distribution systems. Together with Crisplant a/s and Enexco Teknologies India Limited, BEUMER Group employs about 3,500 people and achieves an annual turnover of about 512 million EUR. With its subsidiaries and sales agencies, BEUMER Group is present in many industries worldwide.

The challenge

To meet increased communication requirements in terms of availability and performance BEUMER Group wishes to integrate more and more sites into a MPLS network.

The solution

Since 2012, Riedel Networks has been planning, implementing and operating a highly available, scalable MPLS VPN with Ethernet Access Technology for Beumer Group. The Group's main sites in Germany and Denmark are each connected to the network of Riedel Networks via a 100 Mbit/s Ethernet and are backed up by an IPsec Backup. All other national and international sites are also firmly connected to the MPLS network via Ethernet with bandwidths of between 5 and 20 Mbit/s. Riedel Networks proactively manages the entire network, including the router at the customer's site.

Advantages

- High availability of the network worldwide with stable and short network time.
- Investment protection, new sites can be integrated quickly and easily.
- Future-proof through QOS and Multi-VPN, different priorities and sub networks can be assigned for applications such as ERP or VoIP.
- Performance monitoring to allow an additional self-monitoring of the network via web browsers as well as via iOS and Android apps.

Customer feedback

"Our cooperation started when Riedel Networks made us an attractive offer for the MPLS networking of our main sites in Beckum (Germany) and in Aarhus (Denmark)."

"Since then our experience has been entirely positive." The companies match in terms of size. Even though processes and procedures are carried out professionally, they are unbureaucratic, uncomplicated and flexible. We have a good direct and personal contact to the support team, which provides us with prompt and competent support."

"We are very satisfied with the support provided by the entire Riedel Networks Team."

*Walter Ohlmeier
IT System Manager
BEUMER Group GmbH & Co. KG*