



PARTNER SUCCESS STORY

FOCUS: RFID | ACCESS CONTROL | TIME RECORDING



About LOXXESS AG

LOXXESS AG specializes in complex outsourcing projects in industrial and commercial logistics. For customers across a wide range of industries, the company develops and implements customized logistics and fulfillment solutions based on individual concepts. As a fulfillment service provider, LOXXESS not only optimizes procurement and distribution processes, but also adds value through customer care services, value-added services, receivables management, and e-commerce fulfillment.

Headquartered in Tegernsee, south of Munich, LOXXESS employs around 2,600 people, operates 28 logistics sites across Germany, the Czech Republic, and Poland, and manages 400,000 m² of warehouse space.

Time for security.

“The collaboration with SOFT-CONSULT and PCS impressed me above all with its high level of professionalism. Thanks to their flexibility and tailored services, we were able to develop an excellent solution together.”

– Jeanette Uhlmann | Head of HR | LOXXESS



Challenge

LOXXESS relies on INTUS time recording terminals and access control systems from PCS across all its sites. In line with its sustainability strategy, hardware is maintained for as long as it remains operational. However, the legacy RFID technology no longer meets modern security and performance standards. Today's RFID systems offer encrypted data transmission, enhanced security features, faster response times, and increased memory capacity. LOXXESS is therefore gradually upgrading to this new generation of RFID technology.

Solution

The newly built logistics facility in Bor was equipped with state-of-the-art RFID systems. To ensure seamless integration of both legacy and modern access readers, PCS recommended using dual-technology combination transponders. Additionally, PCS developed a tailored software solution to bridge the old time recording system with the new infrastructure. After successful testing, the new transponders were rolled out to all employees. Since then, more LOXXESS locations in Germany have adopted the new system, enabling a smooth and gradual transition away from outdated technology.

Benefits

By upgrading to the latest RFID technology, LOXXESS is enhancing security, performance, and future readiness across its sites. The new transponders offer encrypted data transmission, faster response times, and increased memory capacity. Thanks to PCS's flexible and forward-thinking approach, LOXXESS can continue using existing hardware while gradually transitioning to a modern, secure infrastructure – all in line with its sustainability goals.

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