



In Use at falch GmbH

falch GmbH uses the mobile solution from L-mobile for the entire warehouse stock as well as production and assembly

This makes the company's processes and distribution channels simpler and more efficient.

Challenge

falch GmbH manufactures high-pressure water jetting equipment and is one of the leading companies specializing in the development, manufacture, leasing, and sale of professional water jetting equipment.

For their project, in addition to warehousing, falch also wanted to be able to handle and access all other processes and distribution channels on a mobile basis at any time. L-mobile was faced with the challenge of introducing **mobile data collection** for the company's warehouse, production and assembly, sales, and service operations.

Along with the implementation of L-mobile, falch also introduced the **MS Dynamics** warehouse management system at the same time. The company therefore made a huge leap in moving away from purely manual paperwork administration toward the complete digitalization of processes.

Solution

By using **L-mobile warehouse ready for MS Dynamics**, based on the MS Dynamics NAV ERP system, falch GmbH can consistently map all processes and distribution channels **seamlessly on a digital and mobile basis**.

The mobile solution has enabled falch to achieve greater transparency through prompt data entry as well as reduce stock loss.

Data quality has been greatly improved, fewer errors occur, and the warehouse clerks have more time to concentrate on important tasks.

The mobile software solution from L-mobile has ultimately made it possible to optimize order picking, putaway, stock transfer, stock query, inventory, and all aspects of production logistics.

Instant feedback to MS Dynamics NAV provides the basis for fast and reliable logistics.

Conclusion

Among other things, it was the wide range of functions and the ability to back up transactions via the SQL server-based posting feature that made falch choose L-mobile as the software provider.

“We were impressed by L-mobile’s years of experience in seamlessly integrating solutions with MS Dynamics NAV and by the mobile solution’s intuitive GUI,” enthused Daniel Maute, Head of IT at falch.

For Daniel Maute, the [top 3 advantages of the solution](#) are that the company can now benefit from greater [transparency](#) over all warehouse stock, [instant feedback](#) regarding stock is now possible, and this has increased [process reliability](#) and reduced the complexity of warehouse processes. Furthermore, the company aims to map goods receipt and perpetual inventory on a mobile basis in the next phase of the project. falch was very satisfied with the way the project was handled, so much so that they are likely to implement L-mobile service in the company as well.

Highlights

- Instant, in-process posting in NAV
- Stock movements are posted directly in NAV
- Digital mapping and entry of warehouse processes
- Significant time savings
- Improved quality of data
- Incorrect postings are consistently avoided
- Maximum transparency in stock and inventory
- All stock and movements always at your fingertips
- Short process routes and flexible order coordination
- Simpler and more efficient logistics



falch GmbH

falch manufactures high-pressure water jetting equipment. With 11 branches across Europe, the company is one of the leading specialists in the premium water jetting segment.

Technical Details

ERP: MS Dynamics NAV
Devices: Datalogic Falcon X3

Wireless technology: WLAN

Technology: .NET and SQL

Statement

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Daniel Maute | Head of IT, falch

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