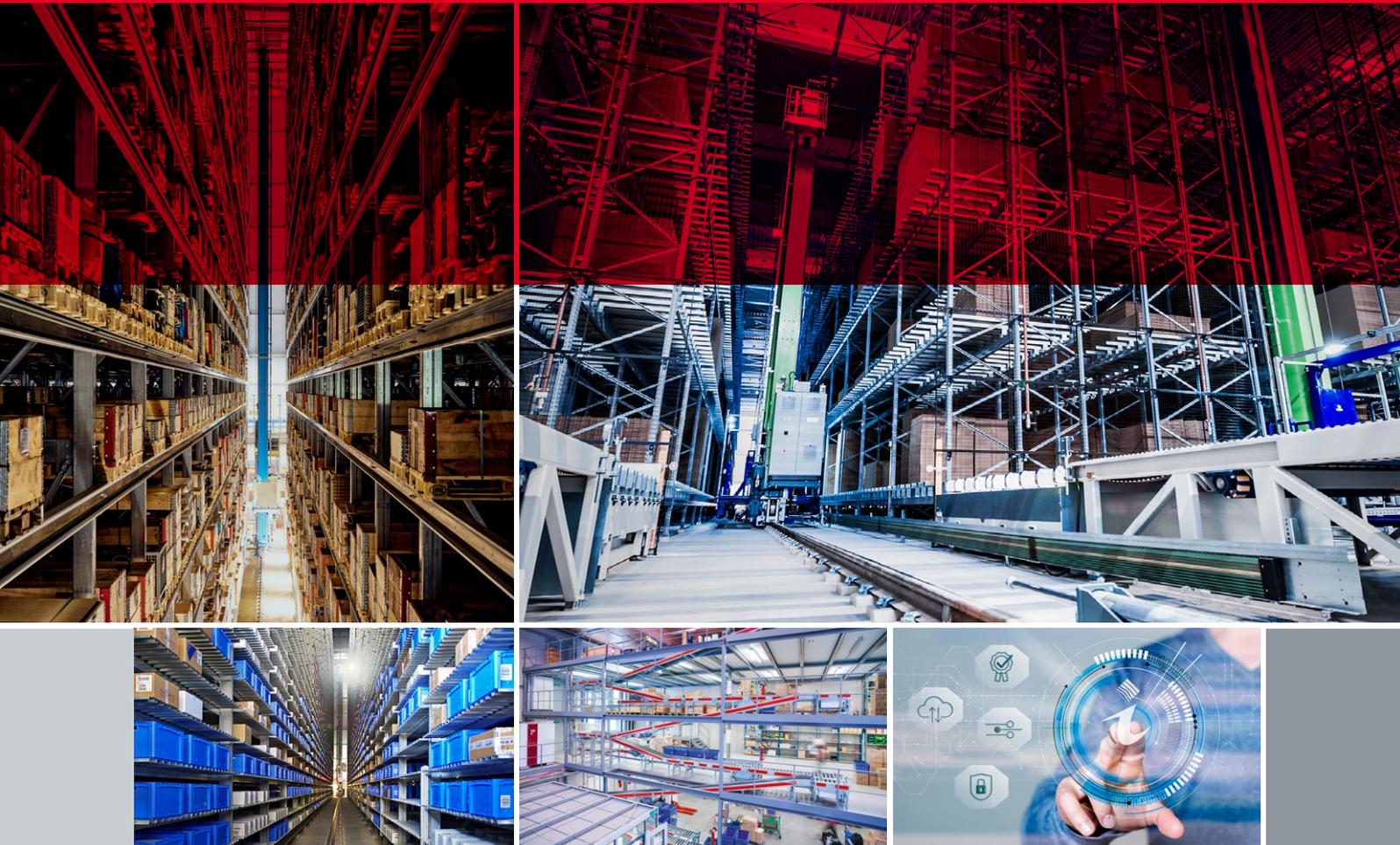


Innovative and Individual – Intralogistics Solutions



Our Intralogistics Solutions – Individual and Future-Oriented

With creative storage and conveyor technology concepts as well as innovative technologies, in our more than 35 years of activity we have implemented many custom-made intralogistics solutions in a wide range of industrial sectors. We design high-bay warehouses as well as tray, miniload and shuttle warehouses specifically for your requirements, to ensure maximum productivity and cost-effectiveness.

As general contractor, we take overall responsibility for implementing complex new systems and modernizing existing systems even during active operations.

The whole system is integrated with our HiLIS Warehouse Management System. HiLIS manages, controls and monitors all material flow processes on-line, ensuring maximum transparency and system availability in all functional areas.

Our customer service is available 24 hours a day, 365 days a year.



< You can find our certifications here





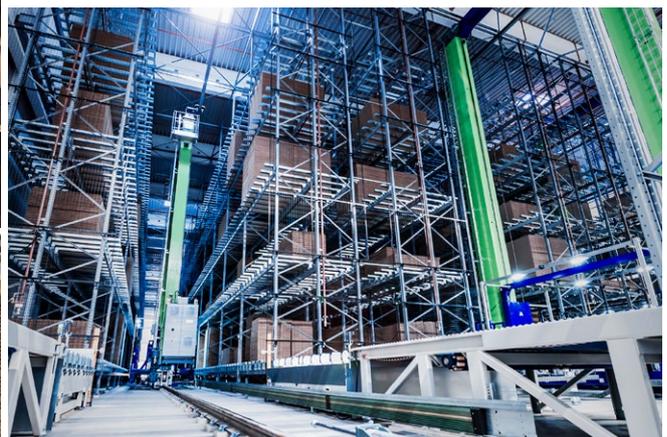
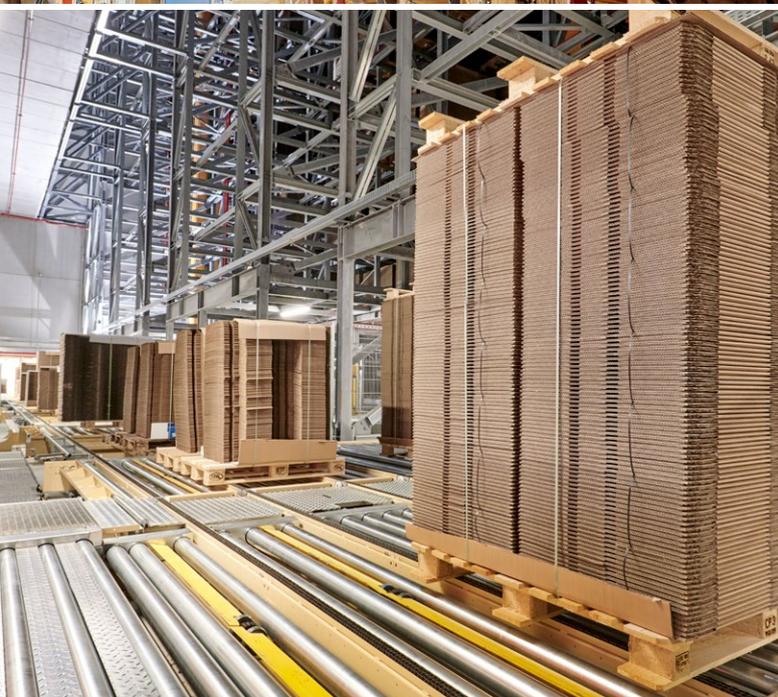
High-Bay Warehouse – Individual and Highly Available

Where goods need to be stored efficiently in a limited space, we recommend the individually adapted high-bay storage system with fully automatic storage and stock removal, from goods receipt to dispatch readiness. For pallets, boxes, rolls, stacks, trays or boxes in different formats and with different weights. We build SRM-based high-bay warehouses as in-house or silo systems, in addition to pallet shuttle systems with high storage density and high throughput.

The advantages of our automated high-bay warehouse systems:

- ◆ High variety of items
- ◆ Space saving
- ◆ Single, double, multi-fold deep storage
- ◆ Effective usage of storage and retrieval systems through double, triple and quadruple transport
- ◆ Flexible storage and transport for a wide range of LU sizes
- ◆ Storage and transport with or without sub-pallet
- ◆ Connected, custom-made conveyor technology
- ◆ Especially energy-efficient and sustainable through the use of power caps
- ◆ Goods-to-person or person-to-goods order picking

We bring all of our expertise to bear on every project and provide custom-made all-round solutions to ensure the success of your business.



< For more information,
visit our website

Corrugated Cardboard Intra- logistics – for Your Future Success

Paper Roll Storage – Direct Access and Gentle Handling

We specialize in systems for handling and storing delicate paper and foil rolls. Our high-bay storage systems offer maximum flexibility for a wide range of loading unit sizes and roll weights. These storage systems offer rapid access to each roll. Careful storage prevents damage to the delicate front ends.

The advantages of our paper roll storage solutions:

- ◆ Gentle handling
- ◆ Storage height up to 40 meters
- ◆ High roll weights
- ◆ Storage and transport with or without sub-pallet
- ◆ Connecting, custom-made handling and conveyor technology

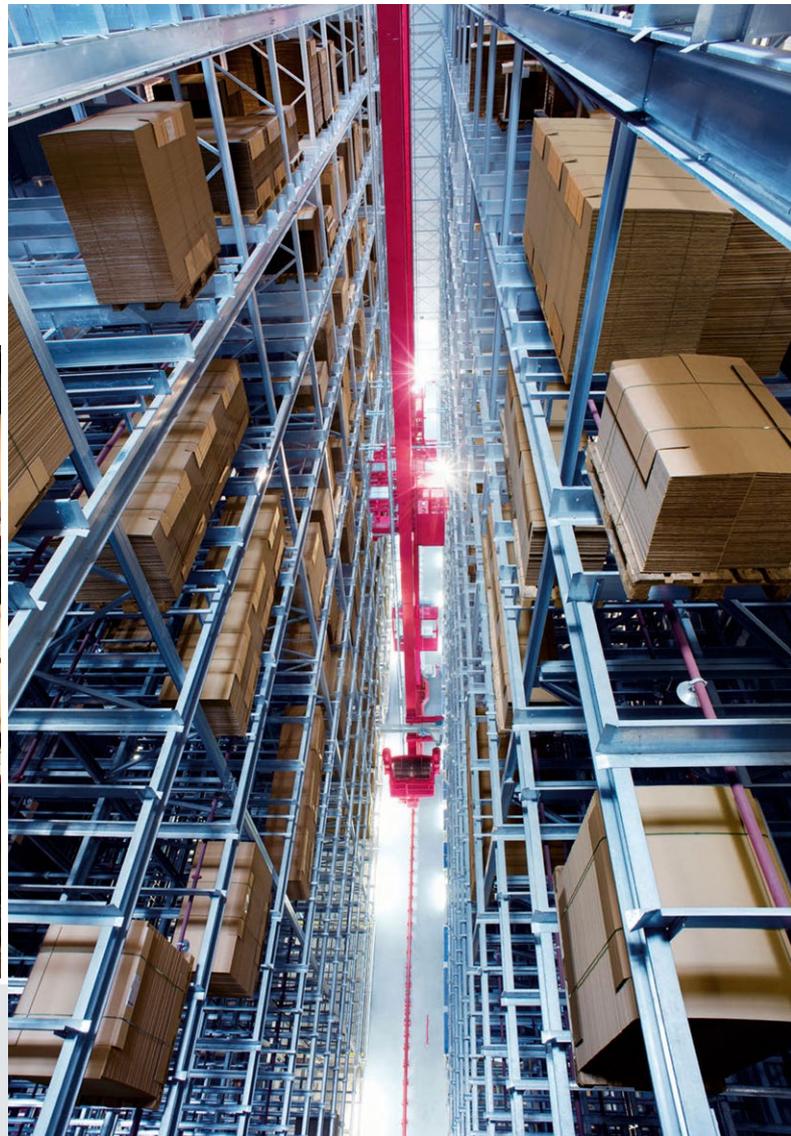
Our special systems for storing and handling sensitive paper rolls in a wide range of widths, diameters and weights include individual conveyor technology, fully automatic roll portals, tailor-made stacker cranes and innovative solutions for automatic truck loading, with transparent data flow.

With decades of experience in the corrugated board sector, we specialize in gentle storage and sensitive handling systems for corrugated board using the latest specifically developed conveying and storage technology.

Our corrugated board systems offer storage solutions for pallet-less unsecured stacks, and high-bay storage for finished goods, with conveyor technology for production connection and dispatch readiness.

The advantages of our corrugated board storage solutions:

- ◆ Delicate handling
- ◆ Multi-deep high volume storage
- ◆ Effective use of storage and retrieval devices through couple, triple and quadruple transport
- ◆ Storage and transport for a wide range of LU sizes
- ◆ Storage and transport with or without sub-pallet
- ◆ Connected, custom-made conveyor technology



Delicate and Dynamic Handling in Tray Storage

For large-format stock items with a high throughput, we implement highly dynamic automatic tray warehouse systems with connected conveyor technology, order picking stations, shipping buffers, etc.

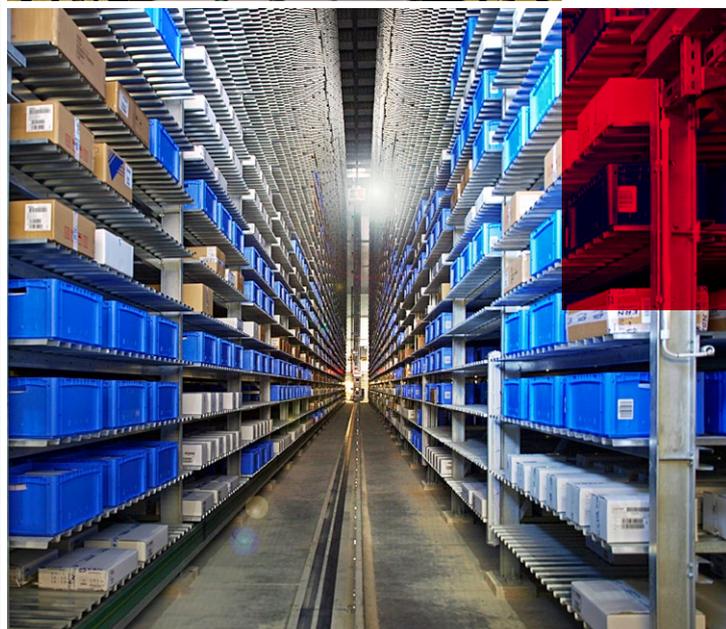
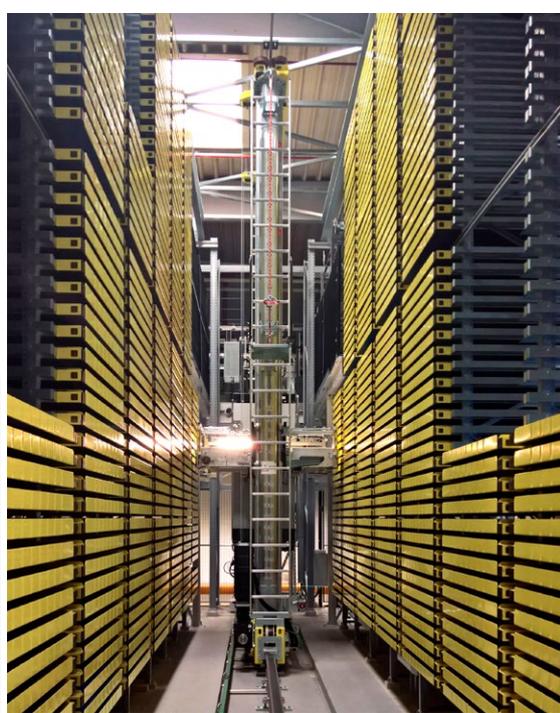
Depending on requirements, we design the tray warehouse systems with steel or plastic trays, which can be equipped with special inlays for storing the items safely and carefully.

High Density and Rapid Access for Small Parts Warehouse Systems

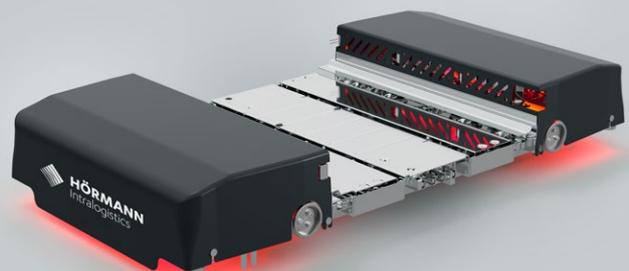
For loads like bins, boxes or trays, with low weight and high throughput, we can provide custom-made automatic small parts warehouses or shuttle warehouses. These can serve both classic storage functions and, for example, buffer storage, goods dispatching or order picking systems.

Advantages of our tray and small parts warehouse solutions:

- ◆ Excellent space utilization offering increased storage space in existing building structures
- ◆ Reduced construction costs for new bin location
- ◆ Enormous flexibility and redundancy
- ◆ High storage density
- ◆ Rapid access to goods (fully automatic storage and stock removal)
- ◆ Maximum dynamics
- ◆ Remarkably high throughput rates
- ◆ Remarkably energy-efficient and sustainable, through the use of power caps
- ◆ Custom-made solutions, optimally tailored to your requirements and products
- ◆ Goods-to-person or person-to-goods order picking



< For more information,
visit our website



Individual Conveyor Technology Solutions of the Highest Quality

Smooth material flows are an essential requirement for efficiency and profitability, and an important part of every supply chain. The products offered by our HÖRMANN Klatt Conveyors unit at Neumarkt am Wallersee in Austria include a great selection of standardized conveyor technologies for a variety of applications, as well as development and production services for special, customer-specific solutions. Our Made in Austria conveyor technology is renowned throughout Europe for transporting pallets, packages, boxes and timber stacks.

The advantages of our conveyor technology solutions

- ◆ Advice and planning
- ◆ Manufacturing and pre-assembly
- ◆ Project management and execution
- ◆ Installation and commissioning
- ◆ Service and maintenance



< For more information,
visit our website



Intralogistics Process Optimization by HiLIS

Our HiLIS Warehouse Management System is the core of the automatic or manual intralogistics process control system in the solutions we develop for customers, in our role as full service provider of custom intralogistics solutions.

This extremely high-performance software suite is capable of mapping all intralogistics processes in real time. As the central brain, HiLIS constantly manages, controls and optimizes both the material and data flows.

HiLIS clearly displays all data on the user interface of your choice – whether it be a classic PC workstation or a mobile device. Our warehouse management system can even optimize, control and monitor complex customer-specific logistics processes.

Moreover, its modular structure allows for custom adaptation to specific customer requirements, with maximum flexibility and investment security.

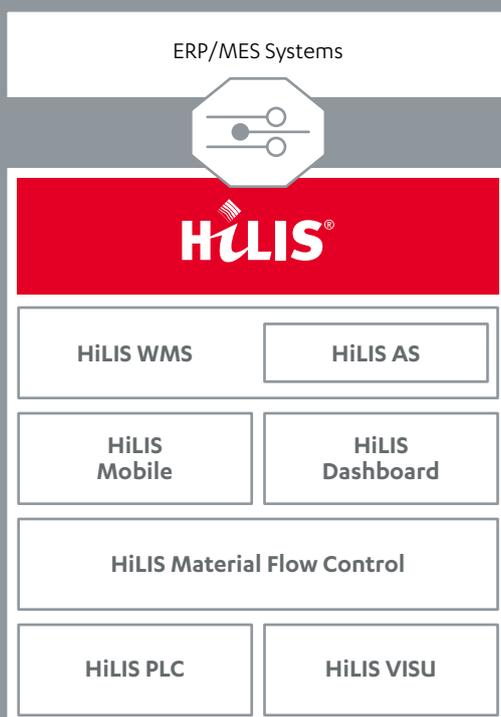
Energy Optimization – State-of-the-Art Energy Management Technologies

Optimizing energy consumption is an absolute must for intralogistics solutions. Since optimization reduces operating costs, energy consumption can be planned much more easily, offering a degree of independence from the national power grid.

Whether a new build or modernizing a high-bay warehouse, our intelligent HiLIS Eco power management system can reduce storage and retrieval machine energy consumption, save up to 40 % electricity and significantly reduce the connected load from the national power grid.



The HiLIS WMS Modules:



< For more information, visit our website





There for You!



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