

The Company:

Kuehne+Nagel (K+N) , one of the worlds largest third party logistics companies, delivers integrated solutions across the supply chain that turn companies' logistics challenges into competitive advantages. K+N was founded in 1890, has more than 46,000 employees at 830 locations in more than 100 countries. The company operates more than 65 million square feet of distribution space worldwide.

Challenge:

To maintain leadership in the global logistics market K+N required a warehouse management solution that would meet their customers complex inventory management and fulfillment requirements; one that provided an infinitely flexible integration platform.

The deployment and integration challenges K+N faces daily are significant. With distribution centers spanning the globe and the constant addition of new customer and processes; K+N needed a solution that could provide a localized system interface, dynamic configuration and a configurable integration platform.

K+N also required an easily configurable and intuitive solution that it could deploy to new sites with their own staff.

Solution:

After an extensive selection process K+N selected QSSI and its PowerHouse/WMS to gain world class warehouse management and integration functionality. The state-of-the-art configurable design provided by PowerHouse/WMS gave K+N the tools it needed to interface with new clients and execute their specific business processes without the need for custom code.

QSSI's PowerHouse/WMS has empowered K+N with flexible options for technology deployment. By providing the ability to support advanced warehousing using RF devices, materials automation and also the capability to implement paper based systems, K+N is able to implement the best site based solutions possible.

For K+N the ease of client integration is very important. The PowerConnect® interface utility provides clients running enterprise systems like SAP, Oracle, PeopleSoft, Great Plains and others, to efficiently interface with their logistics provider; communicating their needs and receiving up to the minute order, receipt and inventory statuses.

By partnering with QSSI and deploying PowerHouse/WMS world wide, K+N is able to offer its clients world class systems and support while still achieving the maximum ROI in the minimum time.

Kuehne+Nagel

Kuehne+Nagle leverages PowerHouse/WMS' flexible integration pipeline PowerConnect® to enhance global service capabilities



Highlights at a Glance

User

Kuehne+Nagel

Business

- Third Party Logistics

Key 3PL Accounts

- Motorola, Sony, Hyundai, Bayer, Avon, Hershey

Industries Served

- High-Tech, Food, Retail, Healthcare, Pharmaceutical, Automotive, Consumer Products

WMS Solution

- PowerHouse/WMS

Benefits

- One WMS solution to manage the global enterprise
- The ability to rapidly deploy the solution
- Adaptable to any business requirement
- PowerHouse productivity and resource optimization has provided a competitive edge in their industry
- Maximum ROI Minimum Time

PowerHouse/WMS

More than just warehouse management

The Heart of Your Inventory, The Pulse On Your Business....



ADVANCED TECHNOLOGY ENABLES SOLUTIONS THAT ADD VALUE

PowerHouse/WMS leverages the latest technologies to provide a single solution that is adaptable to any type of business. To maximize the strengths and flexibility of *PowerHouse/WMS*, QSSI employs only the most experienced warehouse specialists to assist you in configuring a solution that will enhance your business.

SCALABLE ARCHITECTURE PROMOTES GROWTH

PowerHouse/WMS features a scalable performance based design that optimizes programs, databases and computing hardware to enable high speed transaction processing.

The ability to scale up without the need for modification means your *PowerHouse/WMS* solution is the only one you will ever need, regardless of how large your business grows or whatever new

Experience Matters:

QSSI offers an unmatched level of experience.

Operationally oriented, QSSI brings a unique "hands-on" approach, ensuring maximum performance and the fastest ROI in the industry.

Proven at installations world wide, our Results Implementation Methodology provides you with unprecedented control over your project with the lowest total cost of ownership.



QSSI

Headquartered in New Jersey, QSSI (Quality Software Systems Inc) is the leading software development company specializing in design and implementation of best-of-breed warehouse management and supply chain solutions. Founded in 1986, QSSI's track record of providing long term success for our shareholders and partners is unparalleled.

QSSI also serves as a system integrator for complementary Supply Chain Management software solutions, RF, Printing and Computer hardware to provide turnkey solutions with predictable, superior results.

AT QSSI:

"WE CONTINUE TO LEVERAGE OUR SUPERIOR TECHNOLOGY AND SERVICES