

The Company:

East Coast Olive Oil (ECOO) was founded in 1991, and started as an importer of olive oil products supplying the foodservice trade. ECOO soon expanded into the industrial and retail markets and established themselves as the largest bulk importer and packager of olive oil.

By expanding into vegetable oils, vinegars, and other food products, ECOO has become the premier importer and packager of fine food products from around the world.

Challenge:

Driven by tremendous growth and increasing market share ECOO needed to expand and optimize its production and distribution capabilities. To accomplish this ECOO commissioned a new state-of-the-art manufacturing and distribution center and implemented the PowerHouse/WMS (warehouse management system) to direct warehouse activities, manage raw and finished goods inventories and fulfill customer orders.

To optimize the new facility a WMS was needed that would bridge production requirements with warehouse and inventory management functions providing a seamless solution to manage production materials and finished goods; enabling true lot tracked inventory control throughout the complete supply chain life cycle.

Solution:

After an extensive selection process ECOO partnered with QSSI to implement PowerHouse/WMS to solve their warehouse management and production inventory control requirements. Facing the challenge of commissioning a new facility and supporting technologies; ECOO found that the configurable design PowerHouse/WMS provided gave them the flexibility to adapt to evolving requirements as new production systems were brought online.

PowerHouse/WMS was implemented using Radio Frequency devices to direct operators in real-time to fulfill priority tasks in the most efficient manner. Leveraging a seamless integration with production, Advanced Shipping Notices generated from PowerHouse/WMS enable detailed finished goods receipts with a single scan of the system generated pallet license plates.

PowerHouse/WMS also optimizes detailed tracking of raw materials, expiration dates and lot control ensuring ECOO customers always receive the highest quality products and service.

East Coast Olive Oil

ECOO leverages PowerHouse/WMS' warehouse optimization, inventory management and production controls to maximize their new facility.



Highlights at a Glance

User

East Coast Olive Oil (ECOO)

Business

- Manufacturing and Distribution of Olive Oil

Key Markets

- Retail, Industrial and Food Service

Metrics

- New 300K sq' manufacturing and distribution center commissioned in 2006
- 20,000 pallet storage locations
- Over 50 RF and Work Station Users
- Rail / Tank Car Siding
- 80,000,000 Liters of Oil Processed per Year

WMS Solution

- PowerHouse/WMS

Radio Frequency System

- Pision Teklogix

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"