

## DESCRIPTION OF THE QGUAR SYSTEM IMPLEMENTATION

**Place of implementation:**

PEKAES Branches

**Implemented system:**

Qguar WMS Pro

Qguar 4WEB

**Cooperation commencement date:**

2012.



## Company profile

PEKAES SA is the biggest Polish logistic operator in Poland. With its 55 years of experience, it meets international market standards. It works for companies of various sizes that operate in different lines of business and have varying logistic needs. The scope of services offered by PEKAES covers warehousing logistics services, services added within the framework of delivery chain management, national and international distribution of general cargo full truckload shipments, road vehicle forwarding as well as railway, sea and air forwarding. Thanks to its broad scope of offered products and to cooperation with experienced business partners, the range of company's business operations covers the entire world

## Business line characteristics/challenges

The company was required to invest in an advanced IT system to acquire the possibility of adapting its offer to constantly growing expectations of its clients. High competence in the domains of management, planning and organization of works related to warehouse logistics induced the Managing Board to invest in a system aimed at rationalizing business processes, while simultaneously optimizing their costs.

## Selected solution

For many years, the PEKAES company had been using software aimed at assisting the management of warehouse processes. However, the system ceased to meet the company's expectations and failed to offer the possibility of further development. The IT infrastructure was also in need of hardware modernization and its partial replacement. For this reason, PEKAES decided to replace both the software and the hardware.

The new solution guarantees fast and faultless localization of shipments as well as access to information concerning the level of goods in stock, which ensures the company can efficiently manage the flow of goods from numerous senders to numerous recipients.

The decision to choose Qguar WMS Pro was guided both by the software quality and by the possibility of system customization to meet individual needs of the client. As Quantum had an appropriately qualified and prepared team of specialists at its disposal, it could provide PEKAES with comprehensive services that comprised: design, installation, training, implementation, assistance after system launching, as well as the guarantee and post-guarantee servicing of the delivered products.

The entire process of implementing the latest version of the Qguar WMS Pro system at the Błonie plant was completed by the end of the first quarter of 2012.



## Benefits

The application of the Qguar WMS Pro system in the company provided the enterprise with an effective tool that enhanced all warehousing operations. As it became possible to support a higher number of events in the same period of time, the company became capable of supporting its target clients faster and in a much more efficient manner. Elimination of operator-induced errors, precise goods issuing, no returns resulting from errors - all these factors contributed to reduction of logistic costs. Availability of additional analyses and reports allowed the company to rationalize processes, which translated into improved performance of the warehouse.