Improving supply chain process

System Group's Procurement and Logistics Solution





Rahkaran Solutions (ERP + BI + BPM Tools) Financial facilities General ledger Receive and payment Management Accounting Actual costs Financial Management Financial statements Financial statements Warehouse and Acceptance and Procurement warehouse accounting Weighing Production Production control Maintenance and services Commercial documents Warehouse Mobile Management Procurement and MESC Logistics for procurement Services Serial management RFID Batch management **Business Intelligence** Business intelligence Local sales Exports sales Sales in stock exchange Sales and capillary Mobile services Sales and Distribution Electronic sale Services distribution Setting goals and commissions Form and field builder Exploring Access right Employee Compensation foe Traffic management Multi language Multi currencies Infrastructure Message management administration services

Business rule management

Business process management

Electronic Personnel

Services

Human resource

Managing Career path

Training



Improve your supply chain and delivery process with Rahkaran Procurement and Logistics Solution

Managing warehousing processes and obtaining accurate and timely information on the status of organizations inventory is one of the primary needs of managers to be able to plan and make appropriate decisions to control inventory costs, make order, supply goods timely and prevent the inventory shortage. Developing various ways of supplying goods and services and variety of suppliers, as well as different conditions of settlement and price fluctuations lead to complexity in purchasing, which has been revealed the necessity of effective management in the purchasing process and reduction in related costs.

Warehousing and warehouse accounting operations include important activities such as warehouse management, products layout, inventory management, recording entry and exit of the products, pricing and accounting of materials and goods, managing requests and orders, warehousing, and so on. Due to the complexity, variety, importance and high volume of warehousing processes, as well as the high importance of inventory, these activities are among the basic needs of many manufacturing and trading companies.

System Group's procurement and logistics solution:

- Provides ability to fully monitor and control over the organization, inventory management;
- Ensures timely delivery with the desired quantity of goods;
- Prevents of inventory shortage and interruption in the production process;
- Eliminates duplication works in recording internal controls and documents;
- Increases the accuracy of warehousing operations;
- Simplify expenses tracking in financial unit;
- Provides centralized management for scattered operations of branches;
- Makes the process of supplier selection more fast and accurate.

Rahkaran procurement and logistics solution include warehousing and warehouse accounting, fixed assets, logistics, acceptance and weighing, receiving and payment and integrated accounting.





Features of Procurement and Logistics Solution

- Control and tracking of materials and products
- Reserving and inventory control
- Determining the scope of suppliers' activities and evaluating them
- Simplifying process of costing purchase orders
- Supporting of various cost sharing methods at the actual price of purchase
- Mechanizing the settlement process with suppliers
- Identifying and tracking of goods through barcode and RFID technology
- Supporting of all centralized branch operations (multi-branch)
- Mechanizing reception and weighing process in the organization



Inventory Control Intelligently

RFID WarePreventing of inventory shortage in organization and determining an appropriate time for purchase will help you response immediately to market demands and local users of the organization.

Rahkaran Inventory Management Solution with use of performance recommendation, enables you to consider the status of goods in the organization based on different parameters and patterns of inventory control and then purchasing operation will start automatically. Also the highest and lowest inventory of goods is monitored based on the actual turnover of the goods and will offer you the right amount.



«Reputation and credibility of your organization for delivering goods timely to customers will be maintained, and costs of delayed operations are reduced.»

Increase credibility of organization among stakeholders

When demand for a product exceeds its supply, the organization faces a shortage in that product; therefore the product must be reserved for domestic or foreign users to provide an enforceable obligation.

Rahkaran Logistics Solution, allows you to reserve inventory to maintain the credibility and reputation of your organization in delivering goods to customers on time and to reduce the costs of delayed operations. In order to supply spare parts or raw materials for internal units of an organization, you can also be prevented the organization from shortages goods and interruption in the production process by reservation tool.



Perform Logistics process with high speed and accuracy

Due to recording warehouse documents using a barcode and RFID solution, you will be able to identify goods in the warehouse and record the documents more quickly and accurately.

The Hand Held tool in the logistics solution allows you to record warehouse documents in two forms, with or without baseline, through offline method in form of receiving and sending files or online method with using Wi-Fi; you can also use this tool during warehousing, to perform warehousing operations quickly and identify inconsistencies; therefore, the tool ensures that correct delivery of goods to customers with the determined amount and prevents of duplicating works in recording documents and internal checks in the organization.

The paivand Company links hardware which are appropriate with barcode and RFID warehouse management to System Group's software in procurement and logistics' section. The company also provides solutions for managing warehouse and goods inventory, managing process of entry and exit goods, warehousing, as well as clearance control and security gate control.

Visit www.paivandtech.com for more information.



Centralized management in scattered operations

Organizations may establish multiple warehouses in different geographically areas in order to expand their business activities, it makes difficult for organizations to access their scattered information.

The procurement and logistics solution provides benefits such as registering and storing inventories separately for each warehouse; registering and keeping information about experts and purchasing documents in each warehouse; issuing warehouse accounting documents separately for each warehouse; and sending purchased goods to other warehouses to manage operations' scattered warehouse in a centralized manner.



«Simplify the process of costing purchase orders»



Simplifying the tracking costs

The multiple purchase orders and the related costs in the purchasing process has made it difficult to track costs in the financial unit.

Capability for detailed allocation to each order in Rahkaran Logistics Solutions helps you track the costs of each order in your organizations financial unit and simplify calculation actual cost of each product and cost of orders.





Implement required process of procurement and logistics

A good understanding of business processes and their mechanization helps the organization achieve its determined strategic goals.

Rahkaran Workflow Solution enables you to define and implement new activities tailored to your organizations requirements; for example, you can define approval processes in operations of product requests and purchase orders, based on organization procedures; and also avoid delays in doing business.



Classify required suppliers and goods for your organization, register previous records of completed transactions and determine their evaluation criteria»

Makes the process of supplier selection more fast and accurate

Every company based on its business type, deals with a wide range of suppliers. Selecting the right suppliers at the time of purchase order or asking for a price helps to manage this process properly.

By Rahkaran procurement solution's classification feature, an organization can classify its required suppliers and goods, register previous records of completed transactions and determine their evaluation criteria; then purchasing experts will be able to identify the best supplier more easily and accurately.





Customer's point of view

Makes thHamid Seyedian; Manager of Solution Implementation in Lorestan Petrochemical Company

Due to the different processes of warehousing operations in petrochemical industry such as product entry into warehouses, transfer of products between storing warehouses, domestic sales operations and export sales, Rahkaran's integrated solution system allowed us to execute all operations with integration, accuracy and quickly; and provide managers required information and reports timely.



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