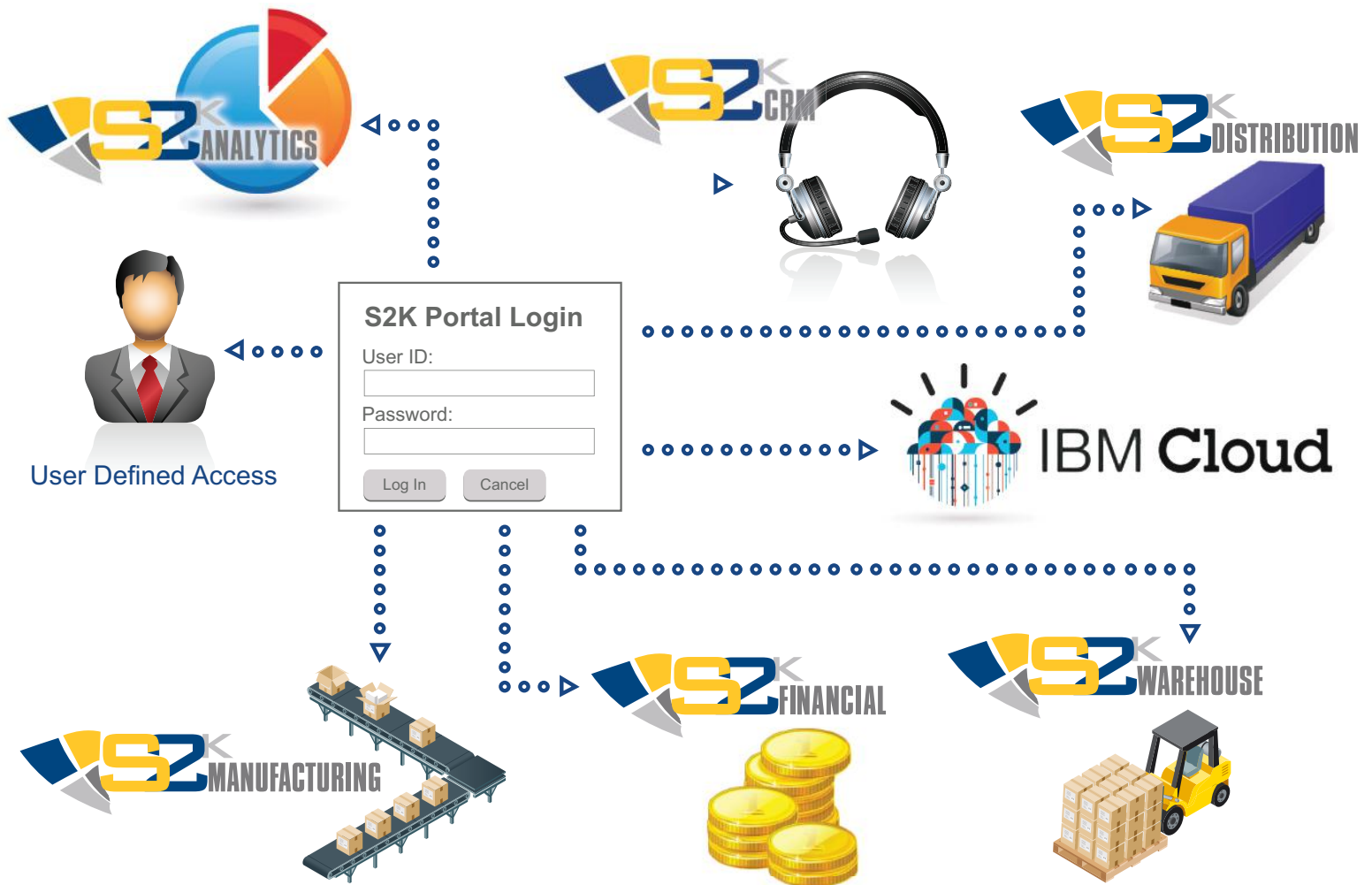


The Next Generation in ERP Software



VAI's latest release of S2K Software will offer a windows client and a web client for an enhanced user experience. The S2K Web Client will provide anywhere, anytime access from any device with a browser, and provide seamless integration with other web applications. Additionally, this interface will enable social possibilities with integration to IBM's Smart Cloud for Social Business platform. The IBM Smart Cloud Solution provides enterprise-grade file sharing, communities, mail, web meetings, and calendars for any organization.

By running business applications through a web browser, users can leverage VAI S2K Enterprise Portal technology to create role-based access where screens, applications, and dashboards have been consolidated and customized for the specific role of the user. Through the use of single sign-on, the user can consolidate multiple applications including S2K CRM, S2K Analytics, S2K Enterprise and IBM Smart Cloud, all within one browser session. Additionally, users can configure their own workspace by accessing a myriad of S2K and collaborative portlets that can be arranged on their home screen for immediate access to essential information.



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Warehouse



Productivity.
Ensure integrated operations at all levels of warehouse management.



*Translate potential
into productivity by
applying proven
technology.*



Features Include:

- RF & Voice Picking
- Order Manager Dashboard
- Route Manager Dashboard
- Conveyor / Chute Processing
- Truck Routing / Load Management
- Pallet Processing
- RF Physical Counting
- RF Bin / Pallet Cycle Counting
- Warehouse Transfers
- Stock Transactions
- Shipment Verification
- UCC – 128 Labels
- EDI – Advanced Ship Notices
- VICS Bill of Lading
- Vendor Returns Dashboard
- Customer Refusals
- Material Issue Tracking
- Tote Tracking
- Lot & Date Tracking
- Item Substitutions
- Performance Dashboards
- Customizable Reports
- Sales Force Automation
- Mobile Computing
- e-Commerce
- Cloud Technology

...and much more!

Is your warehouse keeping pace in supply chain management?

The Challenge

Inventory accuracy and visibility, rising costs, customer demands, global competition, and e-commerce are some of the key challenges facing today's warehouse. Smart companies understand that a well-integrated ERP solution, directly tied to an efficient warehouse, can greatly enhance productivity with the added benefit of eliminating waste.

The S2K Warehouse Solution

VAI's S2K Warehouse integrates warehouse, inventory, distribution, and logistics operations to provide increased productivity, enhanced visibility, improved agility and comprehensive asset management. By implementing the latest technologies in your warehouse you can significantly improve warehouse operations, streamline employee movements, and maintain a high level of customer satisfaction.

Technology solutions include:

Distribution

By using S2K WMS to automate the picking and shipping process, distributors can locate and pick items more efficiently and accurately, expediting the fulfillment process. This results in greater throughput, increased inventory turns, better on-time delivery, and reduced expedited freight costs.

Manufacturing

Transferring accurate data from the warehouse and the shop floor to your enterprise application in an efficient manner is a never-ending challenge. By automating component tracking and put-aways with S2K WMS, you can process material issues for production more efficiently. Access to accurate, up-to-the-minute views of inventory allows you to hold only what you need when you need it, reducing carrying costs.

Retail

Using technology to assist in quickly moving products between your warehouse and your stores helps save time and increase productivity. With S2K WMS, you can reduce congestion on the stockroom floor by knowing exactly where inventory is located. By automating the store delivery processes, retailers can quickly deliver goods and manage inventory more efficiently.

Contact VAI at 1.800.824.7776 or email sales@vai.net.

"VAI really took the time to understand our business, and after analyzing our goals and challenges we agreed the S2K Warehouse Management software would be the best fit for our needs."

Chris Ward, Vice President, Mailender

Product Overview

Receiving

An effective receiving process is critical in understanding what items are in your warehouse, what quantities are available, and where they are located. As products are received, S2K WMS automatically matches the items being received to your purchase order or container to verify that the correct items are being received. Lots and serial numbers can be recorded, and item bar code labels can be automatically generated for products without bar codes. For bulk receiving, the system can print a pallet license plate for easy tracking of pallet movements. Using fixed or random bin logic, and based on a myriad of user defined parameters, the system will then automatically assign a put-away location.

Pickup and Shipping

For picking and shipping, S2K WMS contains an advanced Order Manager module that allows warehouse managers to view and release sales orders and warehouse transfer requests for either individual or wave picking. It enables users to view selected orders and group them for efficient picking based on a wide range of sort options. Once released to the warehouse, this module gives warehouse managers the ability to review picking in progress and analyze performance by area, zone and picker.

For shipment verification, S2K WMS allows the user to verify the items picked against each customer order. Simply by scanning, the system will verify that the correct item and quantity was picked.

For pick and pack operations, shipment verification allows the user to track which items are in a specific box. As each box is filled, the system will produce a shipping label that can be scanned and integrated with common carrier parcel systems such as UPS Worldship, or Fedex so users can track weight, freight charges and tracking numbers. Integrated EDI features provide automatic UCC-128 label printing and electronic advance ship notices.

Warehouse Transfers

Warehouse transfers can be automatically or manually created for both inter-location and inter-company transfers. Suggested transfers are based on the usage, transfer lead time, and minimum requirements of each location. Use the transfer maintenance program within S2K WMS to review suggested transfers and adjust the stock allocations for each item by location. Transfers are then released to the Order Manager dashboard for picking.

Cycle Counting and Physical Inventory Receiving

S2K WMS Cycle Counting and Physical Inventory modules provide management with tools to control and gauge the accuracy of current inventory records. Automatic cycle counting takes place continuously based on the cycle class code assigned in the item master file. The cycle count process writes transaction records, prints count sheets, allows RF-based counting and produces variance reports. Full physical inventory counting is supported using wireless terminals or count sheets. Detailed inquiries display all counting activity and variances reported.

Truck Routing / Load Management

The S2K Route Manager allows traffic managers to review route volumes by date. From the route manager screen users can view a route summary, customer totals, and individual customer orders. Users can dynamically change stops or merge routes, move customers to alternate routes, split shipments, and create units-of-work.

Different delivery operations require different loading strategies. S2K Route Manager allows for greater picking efficiencies by offering multiple grouping options. Once released for picking, shipping labels can be printed for conveyor system identification, and managers can track picking progress from the picking dashboard.

