Accuplus Interfaces

LDS offers a wide variety of interfaces to third-party software packages as well as custom interfaces to other packages including ERP programs. Just as LDS knows the warehousing/logistics business, we interface with experts in other industries to eliminate duplication and transfer of data.

Moving data to or from one of these systems is performed using various methodologies depending upon the other system's capabilities. In addition to the predefined interfaces listed below, data can be exported from Accuplus in user-defined formats, such as a comma separated file (.csv) which can then be imported into programs like Crystal Reports™, Access™, Excel™, etc.

Trucking Systems

Freight Link®

by Creative Systems Corporation

This is a full transportation system for LTL, truckload, container, and inter-modal carriers. Customer, consignee, and order information is passed automatically from Accuplus into the Dispatch or Freight Billing modules.

If the Accuplus Freight module is installed, freight rate tariffs can be transferred to the Rating System to prevent data re-entry. The Rating Tariffs are then used to rate the Warehousing Orders as they come over from Accuplus into Freight-Link. Full NMFC and Hazmat descriptions for orders will transfer also.

All invoices produced by Accuplus can be copied to the Freight-Link Accounts Receivable system providing one accounting system for both warehousing and freight operations.

Labor Reporting Systems

The Labor Reporter® by The Bohm Company

- Calculates direct and indirect labor costs
- Analyzes overtime activity causes and costs

- Measures individual and group performance
- Evaluates account and department productivity
- Benchmarks your operating effectiveness

The Labor Reporter (TLR) is an automated labor reporting system that allows your organization to track labor activities and compare them to standards.

TLR accepts the activity records of your organization and builds a valuable detailed database of individual and group production. The database takes into account the costs of labor as well as the direct and indirect costs of using assets and equipment.

All activity records can be measured against a specific benchmark that you create for the type of activity. The ability to track and measure labor activities within a single program can have a profound effect on the efficiency of your operations.

The Labor Reporter presents information in formats that clarify critical issues. It comes with built-in reporting capabilities to meet your needs. Labor records can be reported for any period you desire, broken down by employee, team shift, supervisor, location, or company division compared to the standards you set. The reports are formatted to make decision-making easy. Report data can be exported to other parts of your enterprise information system or to spreadsheets for further analysis and planning. Customized reports can be saved for quick regular reviews of labor activities, or you can create one-time reports to answer special management questions.

Parcel Shipping and Manifesting Systems

These convenient solutions provide access to all the tracking services you need, right from your PC. They eliminate paper manifesting, streamline shipping procedures, reduce labor costs, and offer alternative billing options. Shipments can be tracked with reference numbers provided by your customers and those generated from Accuplus.

Order information is passed to these systems by either network connectivity or file transfers. Tracking numbers and freight charges can be imported back into Accuplus. This saves the redundant step of re-keying data into both systems. The systems supported are:

APSS ®

by Kewill Electronic Commerce, Inc. (formerly Aristo & Tracer)

This is a Windows-based application that automates shipping for all major carriers including Airborne, BAX Global, DHL, Emery, FedEx Express and Ground (formerly RPS), UPS, USPS, and WPX. APSS also provides unrivaled LTL automation and custom support capabilities for local and regional carriers. APSS manages multi-carrier compliance, including electronic manifesting, labeling, and countless reporting capabilities.

It simplifies automation, supports flexible data integration, and performs extensive rate shopping to determine optimal shipment rates and routing-and is certified to support UPS OnLine* Compatibility and the FedEx Powership* Server.

UPS OnLine WorldShip [®] by United Parcel Service

With UPS OnLine WorldShip, you can easily process domestic and international shipments, print labels and pickup records, and send package detail electronically to UPS. The software provides direct access to UPS Web sites, enabling you to track packages, order supplies, view time-in-transit options, locate UPS drop-off locations, and much more. The software can be installed in minutes and is available at no cost.

- Process C.O.D. packages automatically.
- Print customized shipping labels including your company's logo (thermal label printer and 4" x 8" stock.)
- Enter up to five reference numbers per shipment.
- Print up to four shipping labels per page.
- Access UPS Web sites for package tracking.
- Auto-populate "Ship-to" fields. by using a unique customer ID number.
- Add an additional handling charge to the shipping charges.
- Access UPS Return Services.

Powership[®] Server by FedEx, Inc.

Formerly known as the PowerShip Plus Server, this Windows NT based system automates your package labeling operation and is provided free if your shipping volume qualifies under FedEx automation guidelines. It can be used for both FedEx Express and Ground (formerly RPS) shipments. Use of the PowerShip Server reduces "undeliverable address" errors by checking the validity of the City, State, and Zip. By interfacing directly to your Accuplus system, it eliminates the danger of transcribing the Ship-To address incorrectly from your customer order to the label. After accepting your labeling information, it returns the tracking number and shipment charges back into your system.

The PowerShip Server can also be used to get both delivery price quotes and committed time of arrival at the delivery point for various shipment scenarios. This information is available whether you are just making a "what-if" query or actually shipping a package.

Conquest ®

by Transcape, a Pitney Bowes Company

Conquest is a powerful client/server, multi-carrier order processing and shipment management system. This software offers tools such as shipment and order processing, integration with host systems, standard or custom report generation, pick/pack, shipment planning, and export documentation

Conquest has a powerful rating engine to handle LTL, parcel, and express mail functionality. It is designed with an emphasis on the complex tasks of routing and rating for virtually all major national and local carriers. Its extensive rates library provides access to more standard LTL and small package carrier rates than any other system. It offers the flexibility to include custom rates based on contracts you've negotiated with carriers and to update rate changes as necessary.

Conquest provides virtually unlimited data extraction and transfer functionality. It provides real-time carrier connectivity, ensuring up-to-

the-minute information regarding shipment charges and delivery and tracking status.

Accounting Systems

The Sales and Accounts Receivable information produced by Accuplus through the various invoicing functions can be exported to the company's Accounting system. This eliminates re-keying the data and insures accuracy. Some of these interface files are designed to be imported into the A/R function, while others go directly to the General Ledger.

As with most systems, these Accounting software companies issue new releases from time to time that may require modifications to their import file. Therefore, some systems can have more than one version.

Listed below are the current Accounting Software systems for which LDS has built interfaces:

Accpac General Ledger versions 6.0, 6.0B. 6.1

CA-BPI Accounting II General Ledger

Creative Systems A/R or G/L

Great Plains General Ledger version 8.2

MAS90 General Ledger

Real World Accounts Receivable versions 6.5, 7.2, 8.0

Real World General Ledger versions 6.0, 6.5, 7.2, 8.0

Soloman Financials General Ledger version 2.6

SQL Financials General Ledger

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