Infor A+ Interface Brief

Provided and maintained by Varsity, the Infor Application Plus™ (A+) Interface seamlessly exchanges shipment and order data between Infor A+ (formerly daly.commerce) and Varsity ShipSoft and ShipPack.

Varsity Products with Infor A+ Interfaces

♦ ShipSoft-Parcel™
♦ ShipSoft-Freight™
♦ ShipPack™

Primary Infor A+ Files Used

♦ ORHED
♦ OHCADC
♦ OHTMCD
♦ ORDET

Seamless Order Management and Shipping

By tightly integrating Infor A+ with ShipSoft and ShipPack, Varsity's Infor A+ Interface enables seamless order processing from order entry through delivery. Shipment and order information is shared across the organization enabling:

♦ Rate shopping, selection of shipping options, and quotation of shipping rates at order entry
♦ Instant visibility to shipment status and simplified requests for proof of delivery
♦ Accurate shipping costs for invoicing and analysis
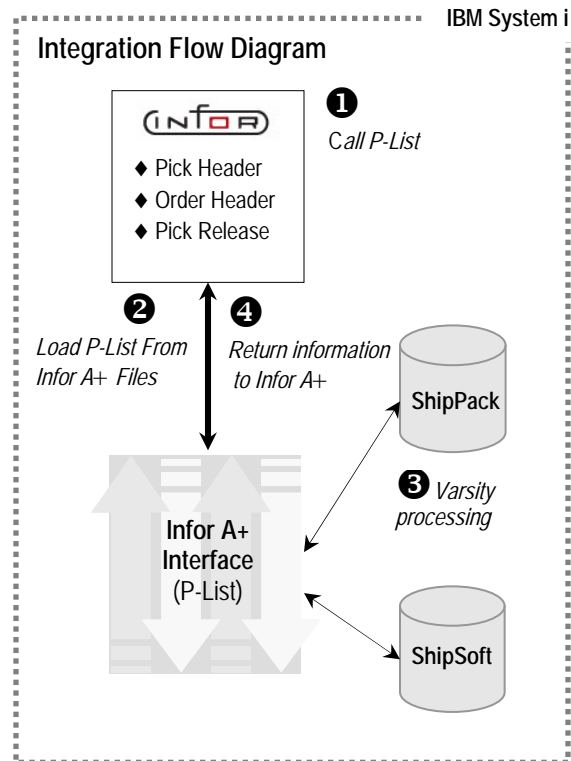
Adaptable Technology

Varsity's Infor A+ Interface uses flexible exit points and an externally described parameter list, or P-List, to map data elements from Infor A+ into ShipSoft (or ShipPack) and to return the results back to Infor A+. The primary Infor A+ files used for the interface are ORHED, OHCADC, OHTMCD, and ORDET. Varsity pulls required shipment data such as the pick number, quantity, and ship-to address directly from the Infor A+ database. It then passes back shipping details including the tracking number, package ID, weight, and freight charges, which can be used to update any file in Infor A+. Designed for flexibility, this data exchange method can be tailored to support virtually any supply chain process.

The Infor A+ Interface can be called at any time to initiate order processing in ShipSoft. The interface allows "invisible" processing of orders, without requiring additional user input or screens. A "visible" mode is also available, where ShipSoft screens are populated with Infor A+ data and shipments are managed directly from ShipSoft.

IBM System i

Integration Flow Diagram

♦ Pick Header
♦ Order Header
♦ Pick Release

❶ Call P-List

❷ Load P-List From Infor A+ Files

❹ Return information to Infor A+

ShipPack

❸ Varsity processing

Infor A+ Interface (P-List)

ShipSoft

The Varsity and Infor A+ systems both reside on the System i platform, resulting in superior speed, throughput, and reliability.

Commitment to Customer Satisfaction

As a Certified Infor Partner, Varsity works directly with Infor to maintain compliance with the latest versions of Infor's A+ ERP manufacturing solutions. By working together, Infor and Varsity ensure their joint customers have reliable integration today, as well as support for future enhancements.

This interface brief represents a typical Infor A+ deployment. Since Varsity supports a wide range of shipper requirements, the supported files, structures, and interface processes may vary based on the Infor A+ version or custom software modifications.