

Assist Cornerstone Interface Brief

The Assist Cornerstone® Interface seamlessly exchanges shipment and order data between Assist Cornerstone and Varsity ShipSoft™ and ShipPack™.

Varsity Products with Assist Cornerstone Interfaces

- ♦ ShipSoft-ParcelTM
- ♦ ShipSoft-Freight™
- ♦ ShipPackTM

Primary Assist Cornerstone Files Used

- Order Header (OEORHDOH)
- Order Detail (OEORDLOD)
- Address Master (ADRESSAD)

Seamless Order Management and Shipping

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

- Instant visibility to shipment status and simplified requests for proof of delivery
- Accurate shipping costs for invoicing and analysis

Adaptable Technology

Varsity's Assist Cornerstone Interface uses flexible exit points and an externally described parameter list, or P-List, to map data elements from Assist Cornerstone into ShipSoft (or ShipPack) and to return the results back to Assist Cornerstone. The primary Assist Cornerstone files used for the interface are OEORHDOH, OEORDLOD, and ADRESSAD. Varsity pulls required shipment data such as the pick number, quantity, and ship-to address directly from the Assist Cornerstone 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 Assist Cornerstone. Designed for flexibility, this data exchange method can be tailored to support virtually any supply chain process.

The Assist Cornerstone 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 Assist Cornerstone data and shipments are managed directly from ShipSoft.

IBM System i Integration Flow Diagram Call P-List **ASSIST**Cornerstone ♦ Order Header ♦ Order Detail ◆ Address 2 4 Load P-List Return information from Assist to Assist ShipPack Cornerstone Files Cornerstone 3 Varsity processing **Assist** Cornerstone Interface (P-List) ShipSoft

The Varsity and Assist Cornerstone systems both reside on the System i platform, resulting in superior speed, throughput, and reliability.

Commitment to Customer Satisfaction

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

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