Radley iCARaS™ comes with functions and capabilities that far exceed those of typical EDI translation products. iCARaS delivers EDI mapping, communications and translation, with demand management, release reporting and comprehensive shipping/labeling/scanning functionality, all fully integrated with SAP Business One.

Automotive Industry Functionality Comes Standard

- Eliminate redundancy and reduce costs
- Minimize IT involvement in EDI activities
- Integrate inbound and outbound transactions
- Eliminate manual entry of orders, ASNs, and invoices
- Meet customer requirements and industry standards
- Compliance to trading partner requirements
- Job history queries and reporting

Seamless Integration to Manage Demand iCARaS receives, translates, and maintains buyer demand. The open iCARaS architecture simplifies the integration of demand data with order management and forecasting applications.

Leveraging our extensive experience with mission-critical EDI, eCommerce and data collection business needs, we deliver real-time, synchronized, data to help you be more productive.
Seamless Integration with SAP Business One

Processing Demand—iCARaS handles the receipt and translation of data and maintains supplier demand according to the buyer’s standard business practices. The supplier defines specific processing requirements by individual buyer location and part. All valid demand is updated to existing production schedules, and can be exported to SAP Business One as sales order demand and as an MRP forecast.

Automotive Shipping—Use iCARaS to ship product, print labels and shipping documents, and send the ASN for each shipment. The shippers are imported into SAP Business One and used to process invoices in the front office, relieve on-hand product inventory, and update the on-hand of returnable containers. Automating these processes usually results in higher supplier ratings.

Invoicing and Remittance—SAP Business One creates invoices based on shipment information imported from iCARaS. When trading partners require EDI invoices, SAP Business One exports them to iCARaS for EDI transmission to the customer. iCARaS accepts and processes customer remittance documents and provides a user-friendly report of the information, or alternatively exports the data to SAP Business One where it is applied as an incoming payment. The incoming payment will be applied on account or against specific customer invoices depending on the level of detail in the remittance.

Shipping Made Easy

iCARaS Shipping streamlines automotive industry shipping functions including the generation of shippers/pack lists, bills of lading, pooled bills, and export papers/customs invoices. Integrated label printing saves time and eliminates errors when generating AIAG container labels.

Scanning Features Equal Productivity Gains

QuickShip Shipment Scanning automates the validation of actual shipment items and quantities against the shipping documents. QuickShip also loads the serial numbers from AIAG compliant tables into the ASN, adding further accuracy and compliance to the picking and shipping process. QuickShip real-time Radio Frequency (RF) connection to iCARaS provides immediate feedback to shipping personnel whenever an error is detected, allowing shipments to be corrected and verified before the shipment departs. QuickShip transactions update the iCARaS shipping and label database to provide a three-way match between the shipment, ASN, and associated labels.

iCARaS Demand Reporting

• Past due demand received since the last release
• Changes in specific part demand by date, since the last release
• Snapshot of JIT, Firm, & Forecast demand by buyer, part, ship-to location & date
• Summary of Material Release (830/DELFOR) & Ship Schedule (862/DELJIT) demand
• Highest customer authorizations for raw material acquisition & part fabrication
• Differences between buyers’ & suppliers’ CUMS

iCARaS meets the requirements of over 250 trading partners across the auto industry
Lower Your EDI Costs
Radley’s standard product approach uses modern technology to lower your investment, deployment and implementation costs. Our On Demand offering provides further cost reduction by increased simplification of these tasks. Radley Corporation’s automotive staff are the pros when it comes to EDI and significantly reducing your short- and long-term costs of EDI ownership.

Integrated Scheduling & Document Archiving iScheduler
• Flexible scheduling and automation of any single or recurring task
• Comprehensive job history queries and reporting
• Email notifications based on status or completion
• Easy rescheduling of failed or interrupted jobs

Document Journal
• Archive inbound and outbound EDI transactions, reports, audit logs, integration files and shipping documents
• Ability to reprocess or retransmit any archived transaction
• Easily identify missing or discrepant acknowledgment documents: built-in functionality associates acknowledgment document with its original transaction

Technical Requirements
On-Premise
Server Requirements:
• Windows 2012 R2 with Microsoft IIS
• Recommended Minimum Memory on server: 8GB
• Recommended disk space on server: 750MB + 100MB times the number of company databases
• Recommended Minimum Processor Speed: Multi-core CPU 2 GHZ

Client Requirements:
• Microsoft Internet Explorer 8 or higher
• Adobe Acrobat Reader or other PDF reader
• Microsoft Excel 2003 or higher (required if using spreadsheets)

On-Demand
Client Requirements:
• Microsoft Internet Explorer 8 or higher
• Adobe Acrobat Reader, or other PDF reader
• Microsoft Excel 2003 or higher
(required if using spreadsheets)

On Any Cloud
• Same server and client requirements as On-Premise

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✓ Eliminate manual intervention and human error
✓ Speed up standard business process completion
✓ Reduce redundancy and costs
✓ Make decisions with confidence
✓ Maximize your investment in SAP Business One
✓ Meet trading partner requirements
✓ Get accurate, up-to-date shipping schedules
✓ Refine demand calculations based on in-transit times, pack quantities, dock dates and more
Industry-Specific Solutions

Your Preferred Partner for Automotive EDI

Radley Corporation develops, deploys and supports a proven suite of EDI and barcode data collection software applications specifically designed to help you meet the Automotive industry’s rigorous requirements. Our mission is to add value to your existing business systems by providing industry-specific functionality as a standard product.

Specifically for the Automotive Industry

Detail reports for all inbound transactions.
• CUM/Demand Management
• Extensive Demand Reporting
• Complete SAP support for application integration
• Shipment processing, labeling, shipment scanning, shipment history & ASN generation

Several Implementation Options

• Traditional Licensing – purchase as a typical software application, installed behind the firewall and used throughout the enterprise
• Web Portal – Remote access can be provided to users via the internet
• On Demand – A hosted version accessed for a monthly fee. Radley professionals maintain the software
• Cloud Computing – Run in your cloud, renting computer usage from Azure, Rightscale or any of the many cloud providers.

Radley provides industry-specific functionality as our standard product.

• Established for the Automotive Industry
• Driven by the Automotive Industry
• Used for decades by many in the Automotive Industry

Radley’s staff fully understands how critical EDI can be to your on-going operations. When you call Radley Product Support a trained product specialist always answers the phone. Critical issues, such as a problem with a shipment or ASN, are immediately prioritized for resolution. Easily accessible with a login on our website, Radley’s Customer Portal is always available to report or track support issues and communicate with the Radley Support Team.