



E-COMMERCE SOLUTIONS

OBJECTIVE

Improving customer and supplier communications by combining ERP and EDI/XML transmissions.

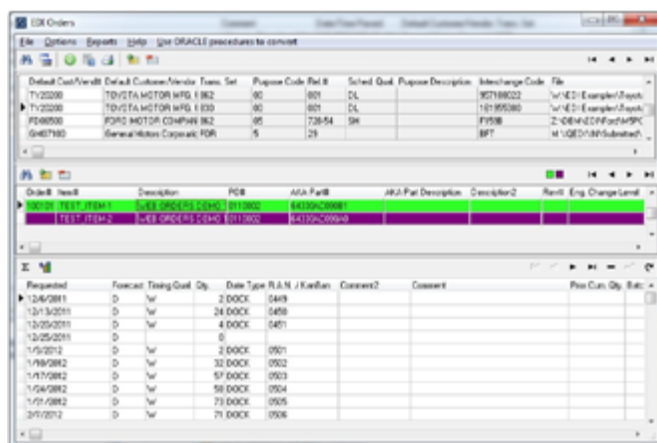
OVERVIEW

The e-Commerce solutions within DELMIAworks enable you to meet customer demands for processing electronic business transactions while accelerating the flow of information and enabling effective and more profitable business decisions. Whether you are using traditional Electronic Data Interchange (EDI) or next-generation XML, DELMIAworks can handle your requirements. We supply our Tier 1, 2 and 3 customers with the tools and flexibility to meet their customers' toughest requirements in a variety of file formats, including EDI, XML or even Excel™.

The DELMIAworks e-Commerce system supports all common EDI formats (ANSI, EDIFACT, Odette, VDA, XML). By seamlessly translating incoming files directly into DELMIAworks (forecasts, releases) and then automatically generating outgoing files for transfer back to customers and suppliers (ASN), the DELMIAworks solution means less interference from outside services and no cumbersome data transmissions. The embedded DELMIAworks e-Commerce system accommodates various industries, including the AIAG supply-chain recommended business practices for EDI implementation. DELMIAworks offers programming services to create templates for inbound and outbound files and provides training to customers who prefer to manage their own templates.

KEY BENEFITS

- Reduce administrative and clerical costs
- Increase cash flow through reduction of business-cycle time
- Improve efficiency and accuracy by dramatically reducing data-entry errors
- Cut costs and processing time by eliminating third-party translation software
- Shorten supply-chain cycles
- Decrease on hand inventory
- Provide a competitive advantage when selling to large, EDI-capable customers



Review and convert incoming EDI sales orders and forecasts and automatically update existing release information.

"We have found that IQMS's EDI department is very responsive and extremely knowledgeable."

-Sturgis Molded Products

"The EDI group at IQMS is great! They are thorough, knowledgeable and really follow up."

-Tessy Plastics

"IQMS' EDI has been a huge asset. Our customers push us the file over the web and we don't have to use the old-fashioned VANS."

-Custom Profile



E-COMMERCE SOLUTIONS: KEY FEATURES

Transaction Set File Formats

Supports the seamless translation of incoming and the generation of outgoing transactions sets in traditional EDI (ANSI x12, EDIFACT), Odette, VDA, XML, Excel Spreadsheet, Text File/Flat File (csv, tab delimited) and custom file formats (.lrg, .srq).

Communication Methods

DELMIAworks supports FTP transmission and receipt of files in addition to working with any VAN or web-based communication method.

Data Validation Protocols

These user-defined business rules generate exception warnings and documents when violated. DELMIAworks also allows for creation of custom scripts to manipulate data prior to importing into DELMIAworks.

Honda Motor Company of America® and AIAG Compliant

Many DELMIAworks customers have successfully completed and obtained certification from all major auto makers. DELMIAworks EDI also meets the AIAG supply-chain business practices for electronic communications.

Trading Partners

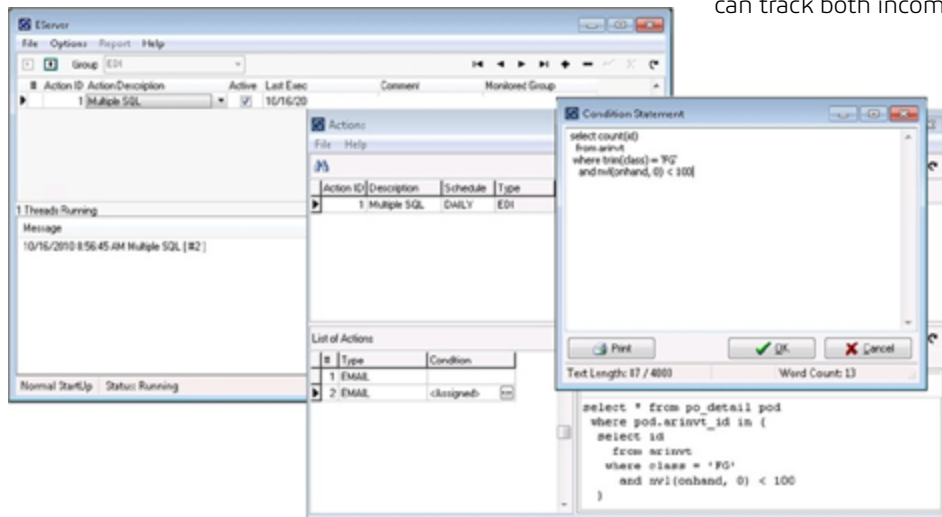
DELMIAworks has mapped more than 100 trading partners in automotive, medical, consumer products, appliances, technology, electronics and other industries.

eServer

Routine daily processing of transactions can be configured for automatic processing via eServer. eServer can be set to process transactions whenever necessary.

EDI Monitor

Provides real-time tracking and status of your EDI transactions sets to verify receipt and validation. EDI Monitor can track both incoming and outgoing transaction sets.



The EDI monitor displays recent and current activity in high volume environments, supporting easy access to messaging and quick responses to issues requiring attention.

LEARN MORE

To learn more about E-Commerce Solutions or if you would like more information on the products and services from DELMIAworks, please visit www.3ds.com/delmiaworks.

Our **3DEXPERIENCE®** platform powers our brand applications, serving 11 industries, and provides a rich portfolio of industry solution experiences.

Dassault Systèmes, the **3DEXPERIENCE** Company, is a catalyst for human progress. We provide business and people with collaborative virtual environments to imagine sustainable innovations. By creating 'virtual experience twins' of the real world with our **3DEXPERIENCE** platform and applications, our customers push the boundaries of innovation, learning and production.

Dassault Systèmes' 20,000 employees are bringing value to more than 270,000 customers of all sizes, in all industries, in more than 140 countries. For more information, visit www.3ds.com.

