

Technical Integration with the TradeCard system

TradeCard offers a platform with a secure, online workspace for buyers, sellers and essential trade service providers to initiate, conduct and settle the financial portion of their trade transactions, whether they are domestic or cross-border. In this workspace, there are sets of transaction workflow applications that enable all parties to a transaction to create, share data, make and receive payment in a collaborative, visible environment - 24 x 7.

Our integration strategy is designed to enable collaboration among all participants in a transaction. To facilitate this seamless flow of information, our message-based architecture sends and receives data in a variety of formats to meet the diverse requirements of our customers and partners. Some of the benefits include:

Secure messaging tools

TradeCard has developed unique tools that enable secure message exchange over the Internet using digital signatures and encryption. All messages between TradeCard and our members adhere to the four critical aspects of electronic security: privacy, authentication, integrity and non-repudiation. TradeCard also supports standard secure communication protocols such as AS2.

Dynamic workflow and messaging architecture

TradeCard was designed with flexible workflow parameters that are fully configurable to the specifications of our members. Our messaging architecture allows information to be queued and routed so that messages are received at the convenience of our members. Members may also send completed documents or partial documents to TradeCard that may be finished online.

Rich document set

TradeCard has over 40 documents including Procurement, Fulfillment, Payment, and Workflow documents available for exchange with members systems such as ERP and Cash Management.

Data translation services

TradeCard stores all of its documents in XML format. TradeCard can translate other data formats such as EDI, flat files or non-TradeCard XML using our data-mapping engine. This allows us to exchange documents with our members in their existing data formats.

Customized integration options that meet the needs of your organization

TradeCard offers customized integration options designed to meet the needs and capabilities of your organization. In general, we offer two types of integration:

- Browser-based integration allows your organization to upload and download purchase orders and commercial invoices in a variety of formats via a standard web browser. This option does not require a testing and implementation plan.
- Messaging-based integration involves customized data maps and workflow configured to your specifications. If you opt for message-based integration, you will be assigned a project manager who will work with your organization to develop a plan for testing and implementation.