

**IBM WebSphere Data Interchange
“Kick the Tires” Consulting Package**

Unity Software Systems

August 2003

Version 1.1

Background

IBM WebSphere Data Interchange provides a data translation and transaction management solution that can scale with your Electronic Data Interchange (EDI) needs. Using WebSphere Data Interchange helps you create, deploy, execute and manage data mapping between EDI formats, XML formats and application data formats. It supports the mandatory requirement for EDI trading partner exchanges such as auditing and data content validation, as well as providing many functions such as trading partner profiles, enveloping, syntactic validation and functional acknowledgement. Transmission scheduling and exchange error handling enable highly optimized information exchange.

IBM has created pre-built WebSphere Data Interchange transactions that match the EDI standards. With WebSphere Data Interchange and these pre-built transactions you have a tool for enabling your EDI business requirements.

Unity Software Systems introduces the “Kick the Tires” consulting package for IBM WebSphere Data Interchange and your tailored requirement. The main objective of the “Kick the Tires” package is to provide a sufficient understanding for the customer to make an informed buying decision.

Unity Software Systems experienced consultants will install and configure IBM WebSphere Data Interchange and associated tools within the customer’s environment and will create a EDI transaction based on your requirements.

For example

850 – Purchase order

820 – Payment order/ Remittance Advice

870 – Order Status Advice

856 – Ship Notice/Manifest

Or one of your choosing.

The customer’s management and technical staff will observe the processes involved in the development and be able to use the results within their own environment, providing a thorough understanding of the potential of IBM WebSphere Data Interchange software.

Unity will provide up to five to seven days (depending on the complexity of the application requirements) of top-quality consulting for this consulting package at a much-reduced rate over our normal consulting rates.

Objectives

The objectives of this consulting package are:

- ?? To demonstrate sending and receiving the transaction at the customers location using WebSphere Data Interchange
- ?? To provide an understanding of the process required to map customer data into IBM WebSphere Data Interchange
- ?? To provide an understanding of the IBM WebSphere Data Interchange development environment
- ?? To provide an understanding of the different messaging options for transaction sending and receiving
- ?? To provide an understanding of how IBM WebSphere Data Interchange integrates with other IBM tools such as WebSphere Business Integrator and WebSphere MQ.
- ?? To provide basic guidance in the installation of IBM WebSphere Data Interchange.
- ?? To provide an understanding of the different security options.

Approach

1. The customer will provide a sample scenario and, preferably, sample data in advance. This will be valid data with privacy details changed.
2. The customer will provide EDI valid mailbox information for the intended recipient of the transaction.
3. Unity will perform one or two days of advanced work to build the necessary code stubs. These days count against the total number of days of the consulting engagement.
4. Unity will visit the customer site to install and configure IBM WebSphere Data Interchange for WebSphere and associated tools including

Tasks to Be Performed

- ?? Install IBM WebSphere Data Interchange Server on a Windows 2000 or AIX 4.3.3 environment. This environment will be suitable for testing only.
- ?? Install the client side of IBM WebSphere Data Interchange on a suitable windows box.
- ?? Provide a description of the various processes required to implement WebSphere Data Interchange application.
- ?? The customer has installed the appropriate prerequisite Operating System software at the appropriate levels before the engagement starts. Unity will provide such a list to the customer in advance.
- ?? The server is dedicated to IBM WebSphere Data Interchange installation for the period of the engagement.
- ?? It is the customer's responsibility to ensure that the current system is backed up properly if there is a requirement to uninstall the demonstration. Any previous version of software that the demonstration replaces will NOT be saved during the engagement.
- ?? The database used for the demonstration will be a test database.
- ?? The configuration that will be installed will NOT be suitable for production use. It is possible that the software may have to be re-installed to meet production requirements.
- ?? If the client and server are on separate machines that network connectivity is available between the two systems.
- ?? The server will have >=512Mb of main storage, >=1Gb of free space and, if an Intel processor, >=PII 350Mhz.

Terms and Conditions

- ?? Five to seven consulting days of effort will be supplied to meet above objectives. One or two days will be spent in advance of the customer site visit in preparation. Four to six days will be spent on site at the customer.
- ?? No guarantee given that the application development effort will be feasible in the timeframe.
- ?? Work will be invoiced immediately following the last day of consulting. Invoice terms are net 30 days.
- ?? Additional effort will be billed at normal Unity consulting rates.
- ?? Any Unity framework code is provided for 30 days from the start of the consulting engagement. After 30 days, the software should be uninstalled or purchased from Unity.
- ?? Out of pocket travel expenses will be billed over and above the cost of consulting.

Additional Effort Required

- ?? More complex configurations – for example, multiple WebSphere Data Interchange Server node configurations (varies).
- ?? Configuration of WebSphere MQ or WebSphere Business Integrator (varies)
- ?? More detailed application architecture description (one or two additional days).
- ?? Databases not supported by standard ODBC drivers (varies).
- ?? More tailored application development (varies).

Agreement

Accepted and Agreed To:

Customer

By: _____

Buyer Signature

Printed Name

Title and Organization

Buyer Address

Accepted and Agreed To:

USSI, Inc D/B/A Unity Software Systems

By: _____

Supplier Signature

Philip A.F. Hartley _____

Printed Name

President, Unity Software Systems _____

Title and Organization

7000 E Shea Blvd Suite 1310

Scottsdale AZ 85254 _____

Supplier Address