

Integration

[BENEFITS]

Take advantage of industry-standard technologies

Integrate data from any source, even those not based on Microsoft platforms, using industry-standard technologies such as Microsoft BizTalk® Server, Component Object Model (COM), the Microsoft .NET Framework, Microsoft Message Queuing (MSMQ), Web services, and XML.

Deliver integrations quickly

Build integrations quickly and efficiently. By using interactive business objects that require no in-depth knowledge of the database structure, you can sidestep the time it takes to research complex database queries or massive data models.

Help ensure data integrity

By passing integrated data through business objects that encapsulate Microsoft Dynamics GP business logic, you can help ensure database criteria are met.

Customize your integration

Define your own integration needs by using advanced SQL query support and Microsoft Visual Basic® Scripting Edition, built directly into the Integration Manager environment.

Help eliminate duplicate effort

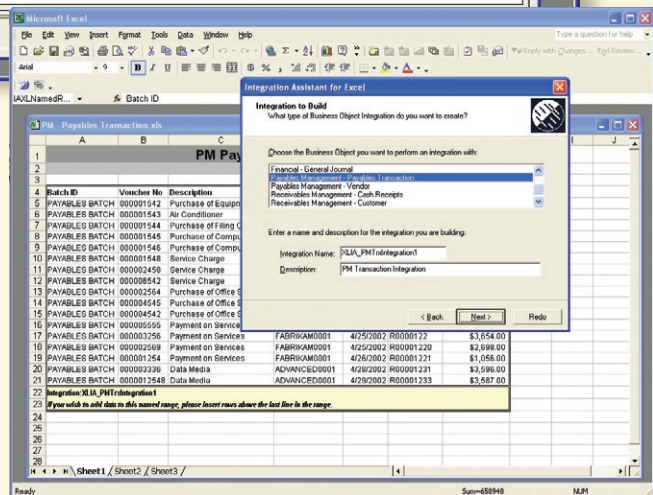
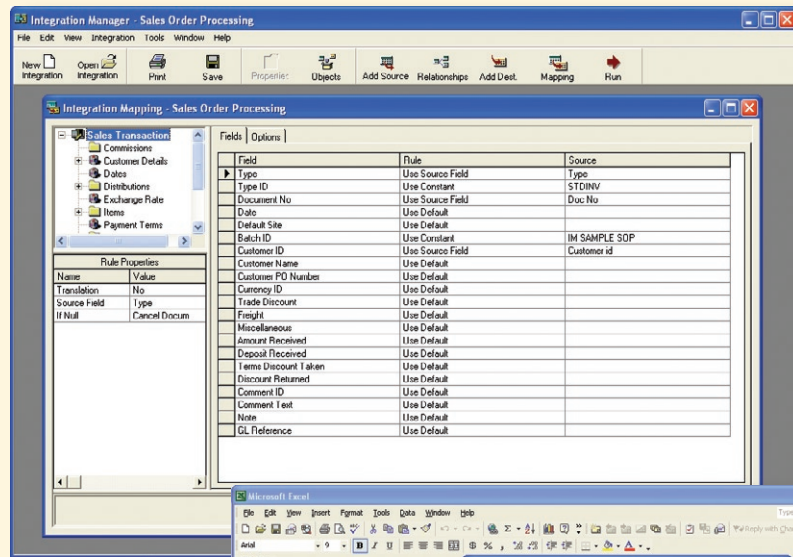
Streamline data entry processes, tie your systems together, and reduce the need to re-enter information. This increases your return on investment by freeing up resources to focus on other critical activities.

Enhance productivity

Help improve efficiency by working with the tools you already know — including Microsoft Visual Basic® for Applications (VBA), C++, or Microsoft ASP .NET — to integrate data with Microsoft Dynamics GP.

Utilize business data from almost any platform data source. Microsoft Dynamics™ GP offers powerful integration capabilities that use the latest industry-standard technologies, enabling you to integrate and incorporate data with a high degree of safety, flexibility, and speed.

REDUCE REDUNDANT DATA ENTRY
by creating and scheduling customized integrations.



STREAMLINE DATA between Microsoft Excel and Microsoft Dynamics GP with intuitive wizards.

[FEATURES OVERVIEW]

Extensible Web Services

Integrate data from non-Microsoft platform data sources — including Web services, CRM applications, Web storefronts, and legacy applications — with Microsoft Dynamics GP.

Connect with external data sources by taking advantage of the flexibility of Microsoft SQL Server™ 2000, as well as Microsoft BizTalk Server, COM, Microsoft .NET Framework, MSMQ, Web services, stored procedures, and XML.

Deliver requests to the back office to view specific documents from an outside data source. Create detailed records of pay, benefits, and deductions with customized information specific to your business.

Integration Manager

Easily map external data fields to fields within Microsoft Dynamics GP without underlying knowledge of the data structures or tables.

Import data from virtually any database or desktop application, including comma and tab-delimited text files, XML, and most Open Database Connectivity (ODBC) data sources.

Schedule data integrations from other systems on a continuous basis.

Verify the accuracy and integrity of external data by processing all imported data through a series of business objects encapsulating Microsoft Dynamics GP business logic.

Upgrade your integrations easily from version to version.

Use intuitive drag-and-drop tools to define your integration. Easy-to-use mapping features enable you to transfer and integrate data painlessly.

Customize data processing to your specific needs before, during, or after an integration run with advanced SQL query support and built-in Microsoft VBScript.

Microsoft Dynamics GP Software Development Kit (SDK)

The SDK helps developers working directly with data tables to create extended customizations and integrations.

Comprehensive documentation provides an outline of the Microsoft Dynamics GP data model, while essential tools further aid customizations and integrations.

Microsoft .NET Framework Developer Toolkit

Further tailor and extend your Microsoft Dynamics GP solution with a toolkit that includes documentation, samples, and command-line tools and compilers to help developers create and deploy .NET Framework applications.

Customization Tools components are sold separately. Integration Manager XML capability is not available with Microsoft Dynamics GP Standard.