

## Integration Solution for Magento and Microsoft Dynamics GP

### **GPConnect**





# Gain The Path To Productivity With Magento & Microsoft Dynamics GP Integration

Imagine being able to increase your efficiency and productivity by only updating information in one system instead of individually entering the information into each system. When you find a way to utilize the full potential of your ERP, the possibilities for your business are endless.

With the innovative Magento GP Connect from i95Dev, you can fully integrate your Magento store with Microsoft Dynamics GP to instantly update information in all systems at the same time. When you can manage all aspects of your store with just one operation, you can focus more on other aspects of your business, thus increasing your sales and levels of customer service.

#### Take Advantage Of The Many Benefits

- 360-Degree view of your business
- Increased B2B Traffic
- Streamlined Sales Transactions
- Automated Order Processing
- Greater Control Of Inventory & Order
- Increased Transparency & Better Information Flow
- Real-Time Communication
- Less Administrative Work
- Improved Customer Service
- Reduced Labor, Operations & Coordination Costs



#### **Features**



#### Multi-Store

GP Connect seamlessly integrates information among multiple stores, including e-commerce and physical locations, reducing redundant work and errors.



#### Multi-Currency

Improves your access to foreign markets by displaying your pricing and processing customer payments in multiple currencies from around the world.



#### Inventory

Automatically update your inventory levels, accurately and in real time, regardless of the origin of the sales, improving customer satisfaction.



#### Customers

GP Connect enables access to customer information in either system, which makes pricing, quotes, fulfillment, returns and back-order processing easy.



#### Sales Orders

All orders are synced and automatically updated in Dynamics GP and Magento. Your Magento store is notified by your ERP immediately when the order is fulfilled.



#### **Purchase Orders**

Purchase orders enter into the system earlier in the cycle to increase efficiency and decrease cost. This enhances reporting and tracking capability.



#### **Products**

Automatically update product information across your ERP system and Magento platform, including SKU, product information, images and product names.



#### Shipping

Shipping rules and charges are automatically updated in both Dynamics GP and Magento. Create free or flat-rate shipping to increase customer satisfaction.



#### Taxes

Sales tax mistakes are eliminated by automating the essential task of calculating accurate sales tax based on the customer's geographic location.



#### **Credit Limits**

Effectively assign credit limits to reduce your risk exposure from slower customers and ensure limits are applied to orders via both Magento and Dynamics GP.



#### Tier Pricing

Assigning and keeping tabs on customer groups with special pricing is further simplified. Tier pricing defined in Magento can also be managed in Dynamics GP.



#### **Promotions and Discounts**

Allows you to offer personalized promotions and discounts to your customers, as well as a customized pricing structure based on your customer groups.

#### System Requirements for GP Connect Installation

#### Component

Great Plains (GP) Server

#### Requirement

- GP e-Connect
- GP Web Services Runtime
- GP Advance Distribution
   (Optional if you don't need Fulfillment work flow)
- IIS 6x, 7 x or later
- Microsoft Dot Net Framework 3.5 or later
- Public IP/ Port exposed to internet
- Microsoft SQL Server 2008 or later
- Task Schedules
- NT/Network service permissions for SQL Server

#### **Version Support**

Microsoft Dynamics Great Plains 10.0 onwards

#### Component

Magento Server

#### Requirement

- My SQL 5.x or later
- Public IP
- Source Guardian Loader/ion cube loader
- VPN credentials (if VPN is required)
- ▶ Root Permissions for Linux on Magento server

#### **Version Support**

- Magento CE 1.6.x onwards
- Magento EE 1.10.x onwards









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Magento to GP - Customer Creation/Update [Real Time]	<b>Ø</b>	<b>⊘</b>	<b>Ø</b>
Magento to GP - Customer Address Creation/Update [Real Time]	<b>Ø</b>	<b>⊘</b>	<b>Ø</b>
Magento to GP - Guest Checkout Creation [Real Time]	<b>Ø</b>	<b>⊘</b>	<b>Ø</b>
Magento to GP - Creating Customer with Billing & Shipping Address [Real Time]	<b>Ø</b>	<b>⊘</b>	<b>Ø</b>
Magento to GP - Customer Offline Creation	<b>Ø</b>	<b>⊘</b>	<b>Ø</b>
Magento to GP - Mass Update for Offline Customers	_		<b>Ø</b>
GP to Magento - Customer Creation/Update		<b>⊘</b>	<b>Ø</b>
GP to Magento - Customer Address Creation/Update		<b>⊘</b>	<b>Ø</b>
GP to Magento - Creating Customer with Billing & Shipping Address	-	<b>⊘</b>	<b>Ø</b>
Display GP Customer ID in Magento Customer Grid View	<b>⊘</b>	<b>⊘</b>	<b>Ø</b>
Display Customer Origin in Magento Customer Grid View	<b>Ø</b>	<b>Ø</b>	<b>Ø</b>
rders			
Magento to GP - Sales Order Creation [Real Time]	<b>Ø</b>	<b>⊘</b>	<b>Ø</b>
Magento to GP - Back Order Creaton [Real Time]		<b>Ø</b>	<b>Ø</b>
Magento to GP - Offline Order Creation	<b>Ø</b>	<b>⊘</b>	<b>Ø</b>
Magento to GP - Mass Update of Offline Orders			<b>Ø</b>
Magento to GP - Order Status Update		<b>⊘</b>	<b>Ø</b>
Magento to GP - Invoice Creation [Real Time]		<b>⊘</b>	<b>Ø</b>
Magento to GP - Support Fulfilment and Custom Work Flows for Order Fulfillment	<b>Ø</b>	<b>⊘</b>	<b>Ø</b>
GP to Magento - Sales Order Creation		<b>⊘</b>	<b>Ø</b>
GP to Magento - Back Order Creation		<b>⊘</b>	<b>Ø</b>
GP to Magento - Order Status Update		<b>⊘</b>	<b>Ø</b>
GP to Magento - Invoice Creation		<b>⊘</b>	<b>Ø</b>
GP to Magento - Support Fulfilment and Custom Work Flows for Order Fulfillment		<b>⊘</b>	<b>Ø</b>
Display GP Order ID in Magento Order Grid View	<b>Ø</b>	<b>⊘</b>	<b>Ø</b>
Display Order Origin in Magento Order Grid View	<b>Ø</b>	<b>⊘</b>	<b>Ø</b>
oducts/ Inventory			
Magento to GP - Product Creation/Update [Real Time]			<b>Ø</b>
Magento to GP - Offline Product Update			<b>Ø</b>
Magento to GP - Tier Pricing Sync [Real Time]			<b>Ø</b>
Magento to GP - Real-time Inventory Check at Order Placement			<b>Ø</b>
Magento to RMS POS - Product Matrix Sync [Real Time]			<b>Ø</b>
GP to Magento - Inventory (Qty, Weight, Price, and Cost) Update	<b>Ø</b>	<b>Ø</b>	<b>Ø</b>
GP to Magento - Product Creation/ Update			<b>Ø</b>
GP to Magento - Tier Pricing Sync			<b>Ø</b>
GP to Magento - Price Level Sync			<b>⊘</b>









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Shipping & Payments			
Magento to GP - Shippment Status Update [Real Time]		<b>Ø</b>	<b>②</b>
Magento to GP - Shipping Tracking Number Sync [Real Time]	_	<b>Ø</b>	<b>②</b>
GP to Magento - Shipment Status Update	_	<b>Ø</b>	<b>②</b>
GP to Magento - Shipping Tracking Number Sync	_	<b>Ø</b>	<b>Ø</b>
Shipping Methods Support*	<b>Ø</b>	<b>Ø</b>	<b>⊘</b>
Payment Methods Supported**	<b>Ø</b>	<b>Ø</b>	<b>⊘</b>
Customer Groups & Credit Limits			
Magento to GP - Customer Group Creation Sync [Real Time]			<b>②</b>
Magento to GP - Credit Limit Update [Real Time]	_		<b>②</b>
Magento to GP - View & Pay Credit Limit EMIs	_		<b>②</b>
GP to Magento - Customer Group Creation Sync	_		<b>②</b>
GP to Magento - Credit Limit Update	_		<b>②</b>
GP to Magento - View & Pay Credit Limit EMIs at Magento	_		<b>Ø</b>
GP to Magento - Create EMI Schedules	_		<b>Ø</b>
Other			
Magento to GP - Multi-Currency Support	<b>Ø</b>	<b>Ø</b>	<b>②</b>
Magento to GP - Locale Support	<b>②</b>	<b>Ø</b>	<b>②</b>
Encryption of all data exchanges	<b>②</b>	<b>Ø</b>	<b>②</b>
Logger at GP and Magento	<b>⊘</b>	<b>Ø</b>	<b>Ø</b>

 $<sup>^{\</sup>star} \; \text{i) DHL, ii) FED-Ex, iii) USPS, iv) UPS, v) \; \text{Flat Rate, vi) Free Shipping, vii) Store Pickup}$ 

<sup>\*\*</sup> i) Credit Card, ii) Saved Credit Cards, iii) Cash on Delivery, iv) PO Orders, v) PayPal Gateway, vi) Authorize.Net Gateway, vii) Check



#### **Advanced Quotation**

i95Dev Advanced Quotation add-on extends Magento to support complete RFQ (Request for Quote) functionality. The add-on is also integrated with Dynamics GP to transfer the relevant information to the ERP system.

Supported Versions - Gold, Platinum

#### eBay/ Amazon Integration

Leverage the popularity of third-party marketplaces like eBay and Amazon to gain more market exposure for your brand, incrementally growing sales at a minimum cost. The add-on will automatically sync data back to Magento and your ERP system.

Supported Versions - Platinum

#### **Auto Payment Capture**

Streamline your order fulfilment process by automating invoice generation on shipment creation. Supported only for orders with Authorize .Net or PayPal Web Standard as payment methods.

Supported Versions - Silver, Gold, Platinum

#### Multi Warehouse Management

Use this add-on to add multi-warehouse management support to Magento. Create multiple warehouses, assign them to specific stores or products, track inventory and much more. This information is auto synced with your ERP system.

Supported Versions - Platinum

#### Order Cancel

GP Connect by default does not sync orders cancelled in Magento back to GP. The Order Cancel Add-on extends the GP Connect functionality by syncing orders cancelled in Magento to Dynamics GP.

Supported Versions – Silver, Gold, Platinum

#### Sales Person

Use i95Dev Sales Person add-on to manage sales persons, sales commission and assign customers while enabling your sales persons to access all relevant information on the move. This information is auto synced with your ERP system.

Supported Versions - Platinum

#### Dynamics CRM/ Salesforce CRM Integration

Get closer to providing your customers the omni-channel experience by extending your Magento – GP Integration to include your CRM system. Sync Customer, Leads, Order, Invoice and Payment information effortlessly.

Supported Versions - Platinum

#### **Auto Shipment**

Streamline your order fulfilment process by automating the shipment process (generating shipping labels and updating tracking number) for orders in pending state. Supported only for UPS, USPS and FedEx shipping methods.

Supported Versions - Silver, Gold, Platinum

#### Multi Address Checkout

Enhance the purchase experience of your customers by allowing them to ship items in their order to multiple addresses from the convenience of their home. This information is auto synced to your ERP system.

Supported Versions - Silver, Gold, Platinum

#### Request for Out-of-Stock Items

For out-of-stock items, the add-on enables you to provide custom out-of-stock messages (if back order disabled) and (ii) accept orders and fulfil them by extending Magento with split-shipment and split-payment functionality (if back order enabled).

Supported Versions - Platinum

#### About i95Dev

i95Dev provides an integrated e-commerce solution suite which enables retailers, distributors and manufacturers to utilize current and emerging technologies such as mobile, social media and market places, to reach more clients and markets while increasing efficiency and reducing costs. i95Dev's expertise is in providing integrated solutions with Magento, the eBay owned, market leading open-source e-commerce platform and support complex integrations with various ERPs, POS, CRM, Accounting, Mobile and Social Applications.

We advise more than 1500 brands from Retail, Manufacturing, Distribution and Wholesale Trade on Next Generation Commerce and Omni-channel strategies.











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