



# Layer2 **BUSINESS DATA** LIST CONNECTOR W77 for SharePoint

COMPATIBLE WITH SharePoint 2016 • SharePoint 2013 • SharePoint 2010 SharePoint Foundation - SharePoint 2007 - WSS 3.0

S) SharePoint

## Features & Benefits

The Layer2 Business Data List Connector (BDLC) integrates almost any external data source directly with native SharePoint 2007/2010/2013/2016 lists:

- 100% SharePoint-based, codeless, browser-based solution: Connection setup within minutes. Just click "Connect to external data source" in the SharePoint list settings dialog.
- No programming or tools required.
- Data synchronization manually on demand or automatically in background using timer jobs with flexible settings for scheduling.
- Auto-mapping and manual field / column mapping supported including data type conversions.
- Almost any data source supported: ODBC, OLEDB, OData, ADO.NET-based providers, files (Excel, XML, CSV), SQL Server, SQL Azure, Oracle, MySQL, IBM DB2, IBM AS/400, Informix, PostgreSQL, OneDrive, SharePoint, Exchange, Office 365, Active Directory, Navision, Notes, SAP, ERP/CRM/CMS systems, RSS Feed, XML Web Requests and Web Services, etc.
- Data Provider for OData (Dynamics, SAP etc.), CSOM (SharePoint/Office 365), Exchange, XML/RSS included. Others can be connected via 3<sup>rd</sup> party.
- Optional use of write-back to data sources feature in real-time, full CRUD (Create/Update/Delete).
- Known SharePoint BCS issues completely solved: ALL SharePoint list features available now.
- Start SharePoint list workflows or send RSS / email notifications on external data change.
- Add additional "SharePoint-only" columns, e.g. for ranking, rating, tagging, comments or file attachments. Take external data offline.
- Large data sets supported with high performance. No problems with SharePoint List View Threshold.
- Save license costs for LOB systems while using native SharePoint lists to expose enterprise data.

"The BDLC provides users connectivity to external data sources from native SharePoint lists, with the ability for workflows to be triggered by external data changes."

# Mike Fitzmaurice

Vice President of Product Technology at Nintex

# Licensing & Partner Program

- Free Shareware Edition available for download after registration.
- License: US\$ 1,065 / 749 € per SharePoint server (WFE and Application Servers)
- **Optional annual Software Assurance for free** updates and upgrades.
- Partner Program: Cost-free, 15-30% discount on licenses, free NFR edition, web site listing, lead transfer, priority support, joint development. Contact sales@layer2.de today to join.

SharePoint		Newsfeed SkyDrive Si	tes Administrator <del>-</del>
			🕄 SHARE 🏠 FOLLO
	Business Data List Connector	✓ EDIT LINKS	
s 🔉	Products - Settings		
Home	List Information		
Documents	Name: Products		
Recent	Web Address: http://l2dev2012/products/bdlc/Lists/Products/AllItems.aspx		
Products	Description:		
Site Contents	General Settings	Permissions and Management	Communications
EDIT LINKS	List name, description and navigation	Delete this list	RSS settings
	a Versioning settings		
	Advanced settings     Just click here to simply connect the		
	<ul> <li>Validation settings</li> <li>Rating settings</li> </ul>	current list to external data.	
	Audience targeting settings		
	Connect to external data source	Enterprise Metadata and Keywor	ds
	Form settings	Settings Generate file plan report	

### Microsoft Partner Application Development Collaboration and Content Small Business

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Layer 2 GmbH | Eiffestr. 664b | D-20537 Hamburg | Germany +49 (0) 40 284112–30 | sales@layer2.de | www.layer2solutions.com/en/products/