

OpenSyncro Connector Pack (v1.0) for Compiere ERP enables transformation of product data from Compiere format to Smilehouse Workspace format and sales order data from Workspace to Compiere.

XSLT scripts containing the data transformation logic can be modified to transform Compiere and Workspace data to any desired format.

## Connector Pack for Compiere

### About Compiere and Workspace

- Compiere is an open source ERP & CRM software. More info: [www.compiere.org](http://www.compiere.org)
- Workspace is a packaged e-commerce software for creating integrated web shops and online stores. More info: [workspace.smilehouse.com](http://workspace.smilehouse.com)

### Basic Connector Pack features

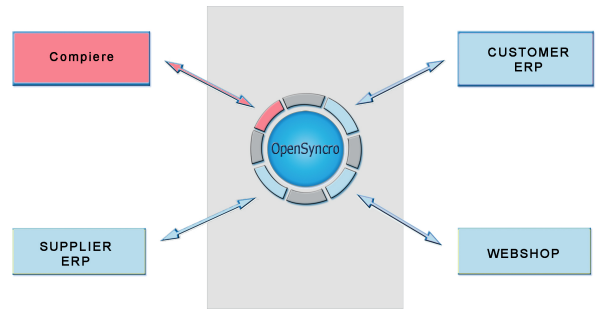
- Connector Pack enables building batch transfer integrations to Compiere system using provided OpenSyncro scripts and components.
- The basic installation includes XSLT for transforming Compiere product data to Smilehouse Workspace format and Workspace order data to Compiere format.
- Modifying the XSLT enables building custom transformations to any desired format.
- Using the Connector Pack, setting up OpenSyncro data transfer Pipes between Smilehouse Workspace e-commerce software and Compiere ERP is easy.
- Please refer to OpenSyncro documentation to find out about the other tools OpenSyncro offers for integrators.

### Target group

- Companies that use Compiere and need to build integrations to other enterprise applications.
- IT consultancies providing integration solutions to Compiere and/or Smilehouse Workspace customers.

### Business Case

- For example OpenSyncro could extract product data from suppliers systems and load this to both web shop and corporate customers ERP systems.
- Purchase orders from web shop and corporate customers can be loaded to Compiere.



### Configuration and deployment

- Configuration and testing of product data and sales order transfers usually takes 1-2 working days.
- When building an integration to Smilehouse Workspace, setting up product and sales order integration using this Connector Pack consists of the following tasks:
  1. Create 2 "Import Formats" in Compiere for order import.
  2. Set up OpenSyncro Pipes for order import and product data export.
  3. Configure OpenSyncro Pipe components: optionally customize Compiere - Workspace field and code mappings.

## Functionality

- Extract product data from Compiere (semi-automatic).
- Transform product data with XSLT.
- Load product data to other system using e.g. FTP or HTTP.
- Extract order data from other system using e.g. FTP or HTTP.
- Transform order data with XSLT
- Load order data to Compiere (semi-automatic)

## Software requirements

- Compiere 2.5.3a
- OpenSyncro 1.3
- Workspace 1.6 (if applicable)

## Connector Pack contents and pricing

- Connector Pack for Compiere is shipped as a ZIP archive that contains installation instructions and scripts required to set up OpenSyncro product and sales order transfer Pipes.
- The price for Connector Pack is 3.000 EUR. Price includes commercial license of OpenSyncro.
- Annual maintenance fee is 600 EUR. Maintenance includes rights to Connector Pack updates.
- VAT will be added if applicable.

## Default mapping in XSLT

<b>Compiere Product</b> ->	<b>Workspace Product</b>
Name	Itemcode, Name
Description	Info1
Comment	Info2
Document Note	Info3
UPC/EAN	Openfield1
Classification	Openfield2
Weight	Openfield3
Guaranteedays	Openfields
SKU	Unit type
Locator	Inventory name
ImageURL	Picture 1 URL
Product Category	Group name for the product
Listprice	Purchase price

<b>Workspace Order</b> <-	<b>Compiere</b>
First name + Last name	Business partner: Search key, Name
Street address	Business partner: Address1
Postal number	Business partner: ZIP
Country	Business partner: Country
Phone	Business partner: Phone
Email	Business partner: Email
First name + Last name	Order: Business partner
Currency	Order: Currency
Total price	Order: Unit price
Total VAT	Order: Tax amount
Order description	Order: Description
Constant value: "VAT"	Order: Tax indicator
Constant value: "City"	Business partner: City
Constant value: "Standard"	Order: Tax
Constant value: "Standard Order"	Order: Document Type
Constant value: "1"	Order: Ordered quantity

## How to proceed?

- Compiere should be up and running.
- Install OpenSyncro.
- Set up OpenSyncro data transfer Pipes according to Connector Pack's instructions.
- Test integration with default settings.