

OpenSyncro Connector Pack (v1.0) Finvoice enables extracting sales orders from Workspace to Finvoice.

Finvoice

Default configuration includes XSLT to transform data from Workspace XML format to Finvoice XML format.

The XSLT can be modified to transform Workspace XML to any desired format.

Connector Pack for Finvoice

About Finvoice and Workspace

- Finvoice is a common format for electronic invoices designed by Finnish banks.
More info: <http://www.fba.fi/finvoice/>
- Workspace is a packaged e-commerce software for creating integrated web shops and online stores.
More info: workspace.smilehouse.com

Basic Connector Pack features

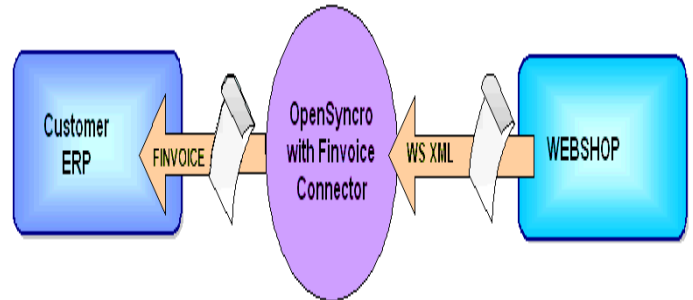
- Connector Pack enables building batch transfer integrations to Finvoice systems using provided OpenSyncro scripts and components.
- The basic installation includes XSLT for transforming Smilehouse Workspace order data to Finvoice format.
- Modifying the XSLT enables building custom transformations to any desired format.
- Using the Connector Pack, setting up OpenSyncro data transfer pipes between Smilehouse Workspace e-commerce software and Finvoice is easy.

Target group

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

Business Case

- For example OpenSyncro could extract orders data from Workspace to Finvoice format. After transform any system, that supports Finvoice format, can handle the exported data.



Configuration and deployment

- Usually it takes 1 working day to set up sales order transfers.
- Setting up sales order integration using this Connector Pack consists of the following tasks:
 1. Create new OpenSyncro Pipe for sales order integration.
 2. Configure OpenSyncro Pipe components: customize Finvoice - Workspace field and code mappings. For example business information and invoice details of seller party.
 3. Schedule OpenSyncro Pipe to import/export data to/from Workspace webshop.

Functionality

- Extract order data from other system using e.g. FTP or HTTP.
- Transform order data with XSLT
- Transform order data to Finvoice format

Software requirements

- OpenSyncro 1.3
- Workspace 1.6

Known restrictions for v1.0

- The following features are not currently supported:
 - Workspace payment status mapping to Finvoice's payment conditions for sales orders
 - Product options

Connector Pack contents and pricing

- Connector Pack for Finvoice is shipped as a ZIP archive that contains installation instructions and scripts required to set up OpenSyncro sales order transfer pipe.
- 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

Finvoice	<-	Workspace Order
InvoiceDetails		
InvoiceNumber		Order ID
InvoiceDate		Order Date
InvoiceTotalVatExcludedAmount		Price without Vat
InvoiceTotalVatAmount		Total Vat Amount
InvoiceTotalVatIncludedAmount		Price
VatBaseAmount		Total Vat Amount
VatRatePercent		Vat Percent
VatRateAmount		TotalVatAmount

InvoiceRow		
ArticleIdentifier		Item Code
ArticleName		Product Name
OrderedQuantity		Quantity
UnitPriceAmount		Total-TotalVatAmount
RowVatRatePercent		VAT
RowVatAmount		TotalVatAmount
RowVatExcludedAmount		Total-TotalVatAmount
RowAmount		Total

EpiDetails		
EpiDate		Order Date
EpiReference		Reference Number
EpiRemittanceInfIdentifier		Reference Number
EpiInstructedAmount		Total
EpiDateOptionDate		Order Date

How to proceed?

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

Other settings

Some settings are required, but most of them are optional to customize the functionality of transfers.

Finvoice

Seller Details

SellerPartyIdentifier, SellerOrganisationName,
SellerOrganisationTaxCode, SellerStreetName,
SellerTownName, SellerPostCodeIdentifier,
SellerPhoneNumberIdentifier, SellerEmailAddressIdentifier,
SellerHomeTownName, SellerPhoneNumber, SellerFaxNumber,
SellerCommonEmailAddressIdentifier,
SellerWebaddressIdentifier, SellerAccountID, SellerBic

InvoiceDetails

InvoiceTypeCode, InvoiceTypeText, OriginCode

PaymentStatusDetails (optional)

PaymentStatusCode

EpiDetails

EpiBfiIdentifier, EpiNameAddressDetails, EpiAccountID,
EpiCharge