

InnoCielo Publisher Module for Microsoft SharePoint



Publish Engineering Content to Microsoft SharePoint

Product sheet

Key Features

- Documents are made available to the Documentum user community
- Documents can be published as native files or as rendered content
- Configuration of document type, property mapping and content mapping
- Content can be published into a single cabinet or folder combination, or the IC Meridian Enterprise vault folder structure can be duplicated in the Documentum Docbase

Key Benefits

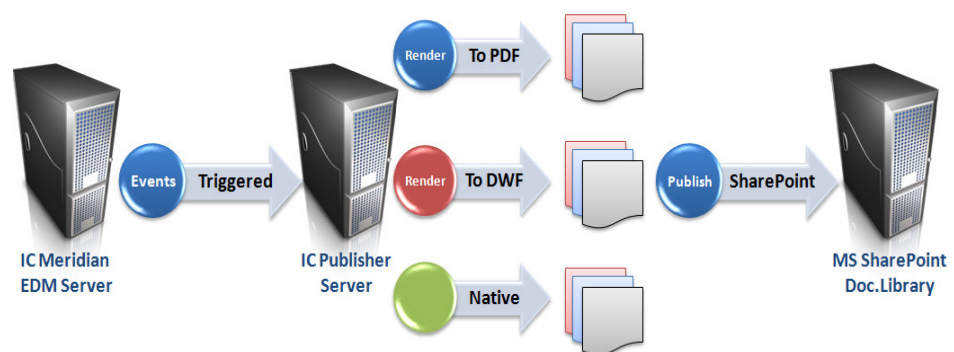
- Leveraged enterprise IT infrastructure
- Automated information exchange
- Shorter turnaround times
- Improved reliability
- Better protection of intellectual property
- More efficiency
- Cost reduction

Engineering content is in continuous change. Drawings, data, technical asset information, related files and other documents are created, updated, reviewed, released, revised and archived. At certain points in their lifecycle engineering documents must be handed over to other departments within the organization, or stakeholders outside the organization. In many companies this is a cumbersome, manual or unstructured process. The InnoCielo Publisher helps streamlining and automating this process.

In the publishing process, engineering documents can be rendered to universally readable formats, replacing outdated copies and stored in a Microsoft SharePoint Document Library. The InnoCielo Publisher for SharePoint Module makes it possible to automate the publishing processes, triggered by predefined document lifecycle events or on an ad-hoc basis.

Solution Overview

InnoCielo Publisher Module for Microsoft SharePoint adds value to situations where engineering data managed by InnoCielo Meridian Enterprise must be published to a Microsoft SharePoint environment. Either native files are published to a Document library, or rendered content created via specific rendering modules.

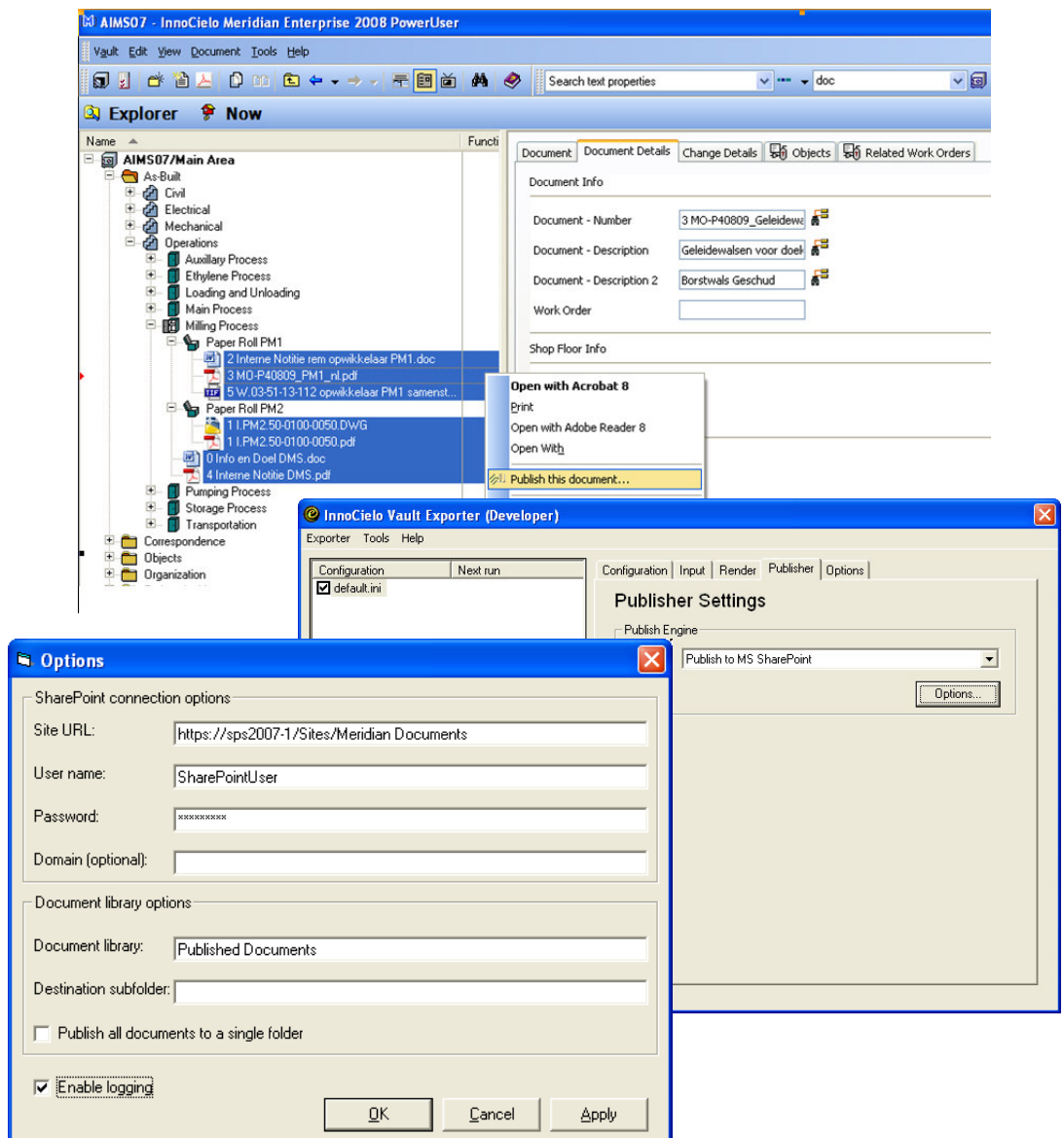


Common reasons for publishing to a Microsoft SharePoint environment are:

- Provide engineering content to other users within the enterprise
- Support the company standard
- Content replication and increased visibility
- Continuity: in cases where the document content must remain accessible in the future, even if the original authoring tools and formats have been upgraded or retired

The InnoCielo Publisher Module for Microsoft SharePoint adds the capability to publish to Microsoft SharePoint Document libraries. The following options are provided:

- SharePoint account to use for publishing the IC Meridian vault content
- Site URL of the Microsoft SharePoint web site
- Name of a document library created in the Microsoft SharePoint web site
- InnoCielo Meridian Enterprise property to Microsoft SharePoint property mapping
- Publish all documents to a single sub folder in the document library or publish each document to a dynamic location, for example by duplicating the structure from the InnoCielo Meridian Enterprise vault



System Requirements

- SharePoint 2007 Server
- InnoCielo Meridian Enterprise 2006 or higher
- InnoCielo Publisher 2008
- MS .NET Framework 2.0

The screenshot shows the 'Meridian Documents' web interface. The main content area displays a table of 'Published Documents' with the following data:

Type	Name	Created	Created By	Version	FirstDescription	SecondDescription	MeridianRevision	MeridianStatus
	2 Interne Notitie rem opwikkeelaar PM1 1 new	10/8/2008 4:30 PM	SPS2007-1 sharepoint user	1.0	Interne Notitie rem opwikkeelaar PM1	budget-nr 2007-34, volgnr. 87	2	Released
	3 MO-P40809_PM1_n1 1 new	10/8/2008 4:30 PM	SPS2007-1 sharepoint user	1.0	Geleidewalven voor doelpartij PM1	Borstwals Geschud	3	Released
	5 W_03-51-13-112 opwikkeelaar PM1 samenstelling 1 new	10/8/2008 4:30 PM	SPS2007-1 sharepoint user	1.0	opwikkeelaar PM1 samenstelling		1	Released

The interface also includes a left-hand navigation menu with categories like Documents, Lists, Discussions, Sites, and People and Groups. The breadcrumb trail at the top reads: Meridian Documents > Published Documents > As-Built > Operations > Milling Process > Paper Roll PM1.

Business Benefits

The InnoCielo Publisher Module for Microsoft SharePoint makes it possible to efficiently meet the challenges of complex, global, information exchange at any time throughout the lifecycle of engineering documents representing a product, asset or facility allowing streamlined and seamless integration with your Microsoft SharePoint environment.