SiteFusion

SiteFusion is a state-of-the-art, XML-based content management and workflow solution.

At its core, SiteFusion is based on the Enterprise NoSQL/XML database MarkLogic, which is already included in the SiteFusion Suite as an OEM license. The second core component is the BPM workflow engine by Camunda, which allows the management of all organizational and technical processes inside of SiteFusion.

SiteFusion follows a best-of-breed approach and intelligently combines leading tools such as XML editors Fonto or Oxygen, DeltaXML for XML Merge & Compare or the publishing framework parsX for a comprehensive, service-based overall solution.

Building on top of the core components, SiteFusion provides standardized solutions, which can be adapted to typical publishing processes. All roles are included, starting from the author to the finished product or service.

First installation: 2002

Provider

SiteFusion GmbH Küstriner Straße 14 DE-94315 Straubing +49 (0) 94 21/7847-0 info@sitefusion.de www.sitefusion.com

Updated on: 2024-01-25

Reference customers

Cornelsen Verlag, Penguin Random House, Bund-Verlag, Kohlhammer Verlag, DVS Media, Verlagsgruppe Peter Lang, Mittelbayerische Zeitung, Rote Liste Service GmbH, Dr. Josef Raabe Verlag, Verlag für Standesamtswesen, Mohr Siebeck Verlag, Avoxa Mediengruppe, Deutscher Anwalt Verlag, Lambertus Verlag, W1 Media GmbH, Jüngling Verlag, IU, SKV Verlag, MANZ Verlag, Reguvis, Bastei Lübbe, ...

Application

- ✓ Business-to-Business
- X Business-to-Consumer
- X Consumer-to-Consumer

Operator

- ✓ Media service providers
- ✓ Companies

✓ Publishers

Integrations

- ✓ Standard API
- ✓ Connector, Plug-in
- × Converter
- ✓ Data Hub

Products

- Advertising material, office equipment
- × Large formats
- Newspapers, magazines, press material
- ✓ Books, teaching aids
- ✓ Catalogues, price lists
- ✓ Technical documentation
- × Mercandises, promotional items
- × Packaging

Media channels (internal / external)

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✓ ✓ Website, webshopX ✓ Online, Mobile

× × Out-of-Home

✓ ✓ E-paper

✓ ✓ Apps

✓ ✓ E-books

✓ X Video/Audio

× ✓ E-mail

✓ X Social media

× × Messenger

✓ ✓ Office applications

X X Search engines

× × Online marketplaces



Features

- ✓ Closed shop
- ✓ Open shop
- × E-shop in-house development
- ✓ E-shop standard system
- ✓ Printed file upload
- Print on demand
- ✓ Individualisation
- ✓ Personalisation
- ✓ Creation of publications

- Database publishing, programmatic printing
- ✓ Online data check
- ✓ Correction workflow
- ✓ Technical workflow
- ✓ Commercial workflow
- ✓ Media asset management
- Product information management
- ✓ Web content management
- ✓ Text database

- ✓ Editorial system
- ✓ Translation management
- X Marketing management, marketing automation
- X Media planning, media booking
- Customer relationship management
- Cross-media management
- Content marketing management, newsroom
- **X** Communication

Modules

CMS

The CMS consists of XML-based content management on the basis of the MarkLogic database, content editing, the BPMN workflow engine, user management, search and the REST API.

Standalone applicable

Content Creation

- Browser based media-neutral Content Editing
- Realtime Collaboration & Guided Authoring
- Structured Content (XML)
- Professional Formula Editor
- Connection to Microsoft Word

Digital Asset Management

- Managing Images, Video, Audio-Files
- Connection to Adobe Creative Cloud
- Powerful Search
- Filters and Tags
- Artificial Intelligence to enrich Meta Data

Content Management

- Granular Content Management (XML)
- Powerful search in text and meta data
- Management of versions and variants
- Using AI and Semantics to enhance content quality
- Flexible Content Reuse

Workflow Management

- Full BPMN (Business Process Model and Notation) Support
- Transparency across all Processes
- Rights and Roles
- Schedule Management
- Highly configurable

Publishing

- Page Layout for Books and Journals/Magazines
- Connector for direct Asset Access (Adobe CC &MS Office)
- Paged Media Module ("printCSS") or InDesign Server for automated Production



- Digital Products & Variants
- Efficient Multi Channel Publishing

Usage Rights

- Usage Rights Management
- Enhanced Forms for Usage Rights Information
- Licensor Management
- Flexible Rights Processes
- Perfect interaction with Adobe CC

Portal

The SiteFusion Portal is a lean and convenient front end for authors and external service providers. They are enabled to edit relevant content and data in the process without direct CMS access.

System basis

Frontend devices SiteFusion Backoffice is fully usable on desktop devices and limited usable on

tablets.

Frontend operating systems Windows, Mac, Linux, iOS

Frontend web browsers Edge, Firefox, Chrome, Safari (limited)

Frontend technology JavaScript, HTML5
Server operation systems Windows, Linux
Server technology Java, InDesign Server
Webserver Apache Tomcat
PDF engine InDesign Server

Database system MarkLogic NoSQL/XML database

Operating On provider server or On customer server

Varying

Interfaces

Pre-press and printing

Order systems (knk) Navision, NTX, Cover, MuellerPrange, SAP, Klopotek, EDDY

Databases Diverse databases

Other Assets, vjoon K4, FUNKINFORM Dialog, LDAP, Adobe CC, moresophy

CONTEXTSUITE, parsX, APP, Miles OASYS, WebDAV, DeltaXML, CI HUB, Fonto

Licence models

Costs for system setup

Buying license ✓ Varying Rental license ✓ Varying



SiteFusion GmbH

SiteFusion is one of the leading XML-based Content Management and Workflow Solutions for publishers. Numerous well-known organizations rely on the solution for the creation, management and publication of assets, content, and products into a wide variety of analog and digital channels. NEW! SiteFusion ProConsult LLC is a North American joint venture of two long-standing European publishing technology partners, SiteFusion and EBCONT proconsult.

Provider information

Founding year 2002
Total number of employees 51
Number of employees in Germany, 50

Austria and Switzerland

Locations Straubing

New York City

Industry specialisation Publishing
Certificates ISO 9001
ISO 27001

Systems and services

SiteFusion

