

Componize™ for Alfresco™



Our Vision



DITA provides your organization with many potential benefits... However it also comes with its share of challenges. Componize Software designs flexible solutions that help your team overcome those challenges and transform DITA's potential into real value.

Our solutions include a flexible, Open Standards framework along with fully functional solutions for Component Content Management (CCM) such as Componize™ for Alfresco™.

Componize™ for Alfresco™



Componize™ for Alfresco™ is an out-of-the-box solution that combines the best of Enterprise Content Management (ECM) with the powerful CCM capabilities of Componize, seamlessly integrated into a secure, collaborative environment.

Enterprise-class ECM and CCM for DITA



When moving to DITA, your organization needs to transform the full potential of DITA into measurable value in terms of content reuse, multichannel publishing, team productivity and content quality improvements. This not only requires strong DITA management and publishing capabilities, but also enterprise-class content management, workflow and collaboration capabilities. As one of the most complete DITA solutions on the market, Componize for Alfresco provides you just that!

Overcoming DITA challenges



Beyond common ECM challenges, Componize™ for Alfresco™ also addresses the challenges specific to component content management, and in particular those you will be faced with when moving to DITA.

For example, Componize automatically manages links in your content. Whenever you rename or move a document, all references to that document are automatically updated. Componize also provides innovative solutions for automatic categorization and tagging of your content. You can search for content using advanced techniques such as faceted search, tag clouds and category browsing.

These are just two examples of the many ways in which Componize can help you rise to the practical challenges of DITA.

Componize™ for Alfresco™ Features

ECM features

- All standard Alfresco ECM services apply to XML content
- Collaboration, workflow, auditing, content rules, permissions, versioning, advanced search, etc.

DITA features

- Compatible with all XML editors (optional embedded DITASTORM)
- Multi-channel publication
- Configurable transformation pipelines
- Automated link management
- Dynamic content (virtual documents)
- Metadata injection & extraction
- Metadata categorization and tagging
- Faceted navigation & search

Additional features

- Virtual File System (access content anywhere)
- Open and extensible architecture

Interfaces

- CIFS
- WebDAV
- FTP
- XML:DB
- NFS
- JCR (JSR-170)

Standards

- DITA (OASIS)
- DocBook (OASIS)
- XProc XML Pipeline (W3C)
- XQuery 1.0 (W3C)
- XLink (W3C)
- XSLT Versions 1.0 and 2.0 (W3C)
- XML Schema (W3C)
- XML Catalogs (OASIS)
- XML:DB
- RDF (W3C)

Services

- Support
- Maintenance and updates
- Training
- Consulting

Componize™ for Alfresco™ features



- leverage ECM capabilities such as permissions, versioning, content rules, workflow, full text search...
- content processing & multi-channel publication
- automated link management (links, back links and broken links) and identify orphaned files
- import/export DITA map and dependencies
- extract or inject metadata in your content
- automated metadata based categorization and tagging
- search and navigate for content using faceted search, tag clouds and category browser

Compared to the alternatives, Componize™ for Alfresco™ delivers a **complete world-class DITA solution** at only a fraction of the cost.

100% Open Standards



Componize is built exclusively on open standards such as DITA, RDF, XProc... Our full Open Standards strategy provides our customers with many benefits:

Avoid lock-in to a proprietary stack

- both data and process (such as workflow, publishing chain, etc.), can be ported to other standard compliant solution

Simplify and accelerate integration to your environment

- well documented Open Standards and Open APIs

Optimize interoperability

- simple data injection from external databases, file-systems, business software, etc.
- simple connection to any other standard application: search engines, semantic applications, etc.

Extend durability

- Open Standards have proven higher durability over time than proprietary solutions...

What our customers are saying



"[...] After only a few months of use, we are already seeing benefits: finding topics is a no-brainer thanks to the metadata library, publishing to PDF or web output has been reduced to just a few clicks, and we no longer need to worry about broken links and references. The Componize team is extremely helpful and responsive - our cooperation has been a pleasure."

David Heijl, Manager Software Documentation & Localization, EskoArtwork, Belgium

"Componize's Component Content Management solution, integrated with Alfresco, has enabled us to significantly reduce costs, streamline processes, and improve content integrity. From addressing our implementation challenges to assisting us with our DITA strategy, working with Componize has been a true partnership. We couldn't have made a better choice!"

Briana Wherry, Information Manager, Alfresco Software, United Kingdom