Oxygen Content Fusion

Structured Content

Git-powered DITA authoring in the browser

Your DITA. Versioned, valid and reusable.

Content Fusion gives technical writers a browser-based workspace for DITA projects stored in Git. Every author edits in a personal workspace, every revision is a valid snapshot of the whole project, and your content stays in open standards that you fully own.

Why teams choose it

- ✓ Standard DITA and Markdown, edited visually in the browser
- ✓ Git-based version control with a history you own
- ✓ A personal workspace for every author
- ✓ Open standards, no platform lock-in

Reuse at scale

Block-level and topic-level reuse, keys and variables across manuals and products.

Always valid

Validate the whole project, including links and key references, before you commit.

Safe refactoring

Rename or move files and every reference is updated automatically.

How it works

1 Create or import

Start from a Git repository, a template, or uploaded files.

2 Edit

Author topics visually and arrange maps with drag and drop.

3 Validate & commit

Check the project, then commit only the files that are ready.

4 Review & publish

Send changes to reviewers, then publish to PDF and WebHelp.

The CCMS for the AI Era · Cloud SaaS or On-Premise

fusion.oxygenxml.com

Structured Content: Capabilities

Projects & Git

Connect your repository
Import an existing Git project, or start without Git and connect a repository whenever you are ready.

XML-aware merge
Resolve conflicts in a visual comparison that understands XML, so merged files stay well-formed.

Branches
Create, switch, merge and delete branches from your workspace, so parallel work stays isolated.

Full history
See every commit, the files it touched and what changed in each, so you know who changed what.

Authoring

Visual DITA editor
Powered by Oxygen XML Web Author: writers and experts edit DITA visually, with no XML skills needed.

Markdown support
Edit Markdown topics, reference them from your DITA maps and include them in published output.

DITA map editor
Organize topics with drag and drop, define keys and set profiling attributes in a visual map view.

Smart Paste
Paste from Word, web pages or Markdown and the content is converted to DITA, keeping its structure.

Reuse & quality

Content reuse
Reuse blocks and whole topics across manuals and products, and define product variables as DITA keys.

Project validation
Check DITA schema rules, links and key references across the whole project before you commit.

Conditional content
Profile content for each audience or product variant, and see DITAVAL flagging right in the editor.

Automatic link updates
Rename or move a file and every reference to it is updated, so links never break during cleanup.

Ready for teams

Project templates
Start new projects from ready-made samples for software, API or hardware documentation.

Single sign-on
Sign in with your company identity through OpenID Connect, or connect to LDAP for authentication.

Access control
Keep projects private and give each team member an Owner, Maintainer or Collaborator role.

Beyond DITA
Support for DocBook, S1000D and other XML frameworks, so one platform serves all your content.

One platform for the complete documentation lifecycle

Structured content | **Collaborative reviews** | **AI agents** | **Automated publishing** | **AI translation**

Discover Oxygen Content Fusion:
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