<oXygen/>®

Oxygen Content Fusion

For Localization Managers

Faster, consistent DITA translation, with people in control

Translate only what changed.
Approve what matters.

Content Fusion brings AI translation into the platform where your DITA content is written and reviewed. An AI agent detects what changed, translates it in place using your glossaries and style guidance, and proposes every translation for review. Your language service provider stays part of the process wherever you need human translators.

Your challenges, solved

Paying to retranslate unchanged text	Only content that changed since the last translation is retranslated; the rest keeps its approved version.
Inconsistent terminology	Glossaries are enforced in every language, and the agent can audit existing translations for wrong terms.
Slow, batch-oriented hand-offs	Translation happens in the project as content changes, instead of waiting for large export batches.
No control over machine output	Every translation is proposed in a sandbox, compared visually and committed only after review.
Fitting AI into your LSP workflow	Combine AI translation with your language service provider wherever human translators add value.

What changes for your team

Faster turnaround
Changed content can be translated as soon as the source is ready.

Predictable quality
Glossaries, style guidance and agent self-review come before human review.

Linguists stay in charge
Reviewers and native speakers approve every translation.

For Localization Managers: What You Get

How it works for you

Change detection
The agent identifies exactly which content has changed since the last translation was made.

Existing translations
Ingest the translations you already have, so the agent builds on approved work, not from scratch.

Only what changed
Unchanged content keeps its approved translation, so no time or cost is spent translating it twice.

Whole folders at once
Ask the Planner agent to translate every file in a folder with a single request, then review.

Quality & terminology

Glossaries enforced
Approved terms are applied consistently in every language, and the agent can help build glossaries.

Style guidance
Give the agent tone and style rules for each language, so every translation sounds like your brand.

Terminology audit
Check existing translations for inconsistent or incorrect terms before they reach your readers.

Self-review
The agent reviews its own output before proposing it, catching issues before a person sees them.

Review & approval

Review before commit
Every translation is proposed in your personal sandbox first and committed only once approved.

Native-speaker review
Send translations to native-speaking experts as review tasks they can open in their browser.

Visual comparison
See exactly what the agent changed in each topic, side by side, before you accept anything.

Full history
Every committed translation is tracked in Git, so you always know what changed, when and by whom.

Fits your localization process

Language service providers
Combine AI translation with your language service provider when you need human translators.

Multilingual deliverables
Prepare PDF and WebHelp output for every language you publish, all from the same project.

Structure preserved
DITA markup, attributes and references stay intact, so every translated topic remains valid.

Cloud or On-Premise
Use Content Fusion as a managed cloud service, or run it on your own servers behind your firewall.

One platform for the complete documentation lifecycle

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

Discover Oxygen Content Fusion:
www.oxygenxml.com/contentfusion

Email: **sales@oxygenxml.com**
Phone: **+1-650-352-1250**

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