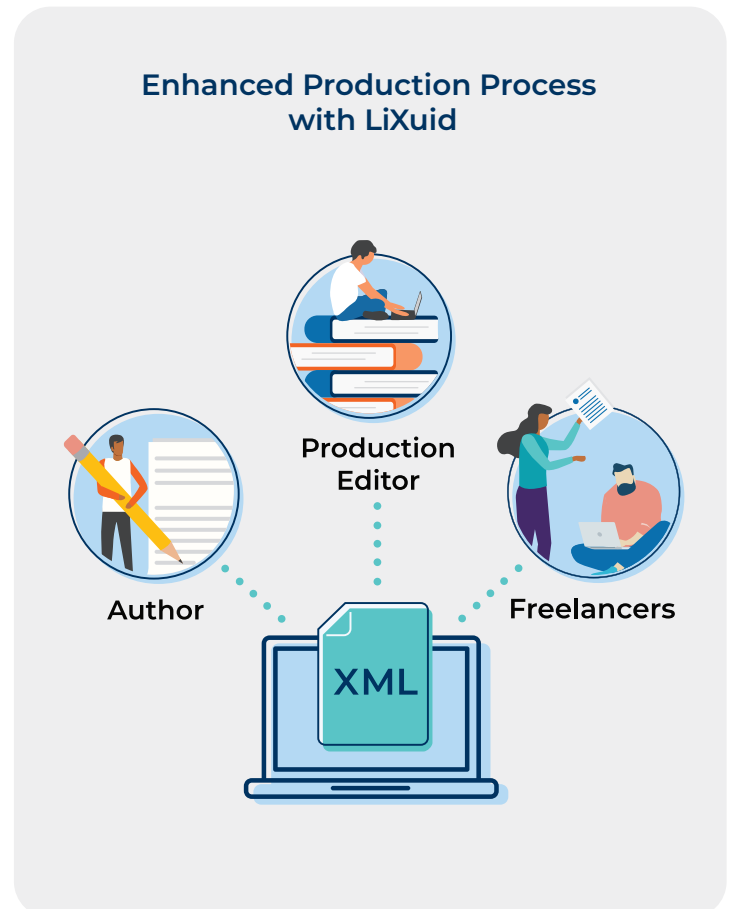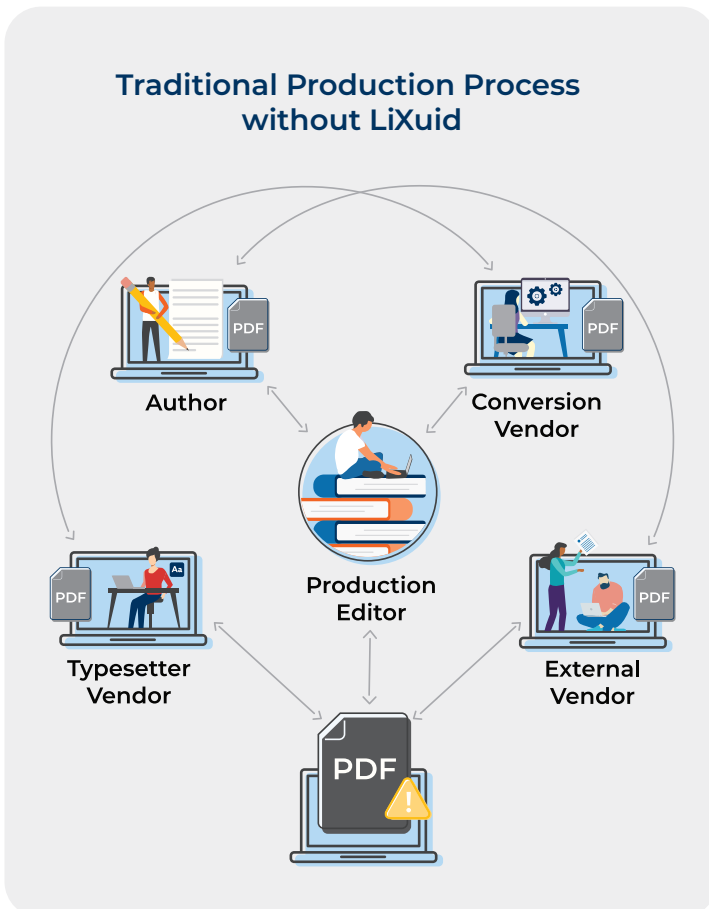# Streamline Production Workflow with LiXuid Manuscript™
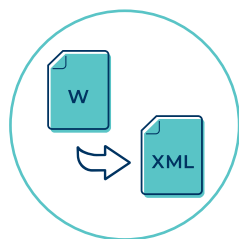
Powered by: pm

Aries Systems' LiXuid Manuscript™ feature, a suite of workflow tools, creates a centralized, time- and cost-effective production process by transforming unstructured representations of scholarly content, such as Word documents and PDFs, into structured XML.

Transform Production Content: The Power of LiXuid

Traditional production workflows shuffle static, unstructured content between Authors, copyeditors, production staff, and external vendors across disparate systems resulting in a disrupted workflow, increased costs, risk to quality, and delays to publication. Leveraging the power of XML behind the scenes, LiXuid Manuscript transforms static content into dynamic data, putting the control of content back in the hands of the experts and creating a single-stream production workflow.

Traditional Production Process without LiXuid

Author
Conversion Vendor
Production Editor
Typesetter Vendor
External Vendor
PDF

Enhanced Production Process with LiXuid

Production Editor
Author
Freelancers
XML

With LiXuid's XML auto-conversion, content editor, and auto-pagination tools, users can perform tasks such as copy editing, Author proofing, layout, quality analysis, and transmission - without disruption to workflow and no XML expertise required!
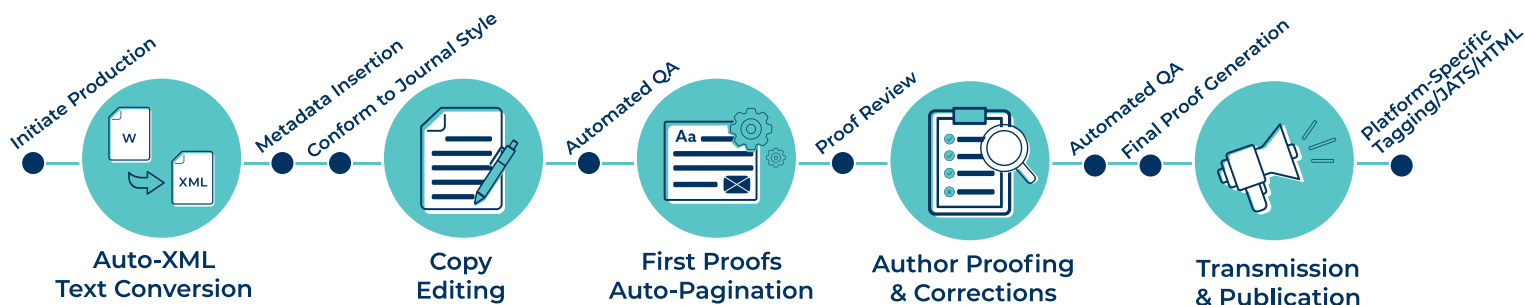
Auto-XML Text Conversion

Content Editor

Auto-Pagination

End-to-End Production Solution: Publication and Beyond

Powered by Aries' workflow management solution, ProduXion Manager® (PM), LiXuid Manuscript enables a seamless, centralized XML workflow. Tightly integrated within a single production tracking system accessible by all key stakeholders, LiXuid Manuscript's toolset streamlines processes and enhances user experience.

Initiate Production → **Auto-XML Text Conversion** → Metadata Insertion → Conform to Journal Style → **Copy Editing** → Automated QA → **First Proofs Auto-Pagination** → Proof Review → **Author Proofing & Corrections** → Automated QA → Final Proof Generation → **Transmission & Publication** → Platform-Specific Tagging/JATS/HTML

LiXuid Manuscript's structured XML metadata paired with Aries' workflow platform offers an end-to-end production solution that benefits all stages of workflow from pre-publication, distribution, and beyond. Removing format constraints, LiXuid Manuscript makes content machine-readable and accessible allowing quality analysis and seamless metadata enrichment.

To learn more or schedule a free demonstration, contact your Aries Account Coordinator or visit **www.ariessys.com/solutions/lixuid-manuscript**.