

PDF Publishing for eSubmissions

With eSubmissions now a reality for the life sciences industries, it is imperative that organizations prepare PDF documents in accordance with regulatory requirements before beginning compilation of the electronic submission. If non-compliance issues are not addressed until just before the submission assembly process, the submission could be delayed and critical deadlines missed. Publishing a submission-ready and agency-compliant PDF requires attention to detail and expediency to meet an organization's submission milestones.

a-Pulse helps organizations address PDF-Publishing challenges in a simple and streamlined manner. With a-Pulse, PDF-publishing items are corrected before compilation to minimize submission delays.

AN ADVANCED LEVEL OF PUBLISHING

Unlike any other offering or approach, a-Pulse is not just a "tool-box" but a solution that automates the process of bookmarking, hypertext linking, and verification for compliance of submission content. Automated features in a-Pulse help ensure that PDF documents are agency compliant and ready for submission within a tight timeframe.

a-Pulse (Automated PDF Utilities for Life Sciences) is a set of Adobe® Acrobat® plug-ins which focus on providing an advanced level of publishing automation combined with intuitive maintenance and task management functions for preparing eSubmission content.

Developed specifically for the life sciences industries, a-Pulse provides PDF publishing functionalities and navigational tools not available in Acrobat®, making the PDF publishing process easier, quicker, more accurate, and reliable.

WHY USE a-Pulse?

a-Pulse not only automates the publishing, QC and management of source content, but it also helps streamline the eSubmission compilation process, allowing users to focus on building and viewing the eSubmission structure, rather than spending valuable time manually fixing broken links and missing bookmarks.

a-Pulse eliminates many of the manual processes associated with standard Adobe® offerings while providing the flexibility and intelligence to manage the entire publishing process.

a-Pulse USER BENEFITS

- Automated functions for consistency and error reduction
- Batch processing for increased efficiency
- Increased quality of document preparation
- Compliant with agency requirements and industry standards
- Intuitive and easy to use for immediate return on investment

a-Pulse IN-DEPTH

Specifically designed to help authors, publishers and submission compilers/assemblers reduce the time taken during the PDF publishing process, a-Pulse is the only solution that will meet all publishing requirements. a-Pulse also has navigational tools for reviewers that facilitate the process of working with multiple documents.

Below are some of the features that accommodate the different job roles:

Fixing links and bookmarks is as easy as Find & Replace; this feature quickly and accurately incorporates changes, such as file name or folder name changes, without the need to export the details first.

Process and manage source documents in a batch process as opposed to one document at a time.

Identify and fix all documents with PDF security settings without the need to open the documents.

Automate the process of splitting and merging documents regardless of heading level.

Automate the creation of bookmarks using the TOC - including heading level selection.

Automate configuration of bookmarks and hyperlinks to default to inherit zoom.

View all document information, such as bookmark by font name, type, embedded font, size, page, etc., in a single window.

Benefit from on-screen recognition of errors, issue fixing and quality control across all documents while capturing valuable document information.

Receive comprehensive summary reports with detailed compliance-related statistics on PDF files.



a-Pulse - IMPRESSIVE PDF PUBLISHING FUNCTIONALITY AND VALUE

eSUB Compliance	PDF Optimizer	Verify and fix PDF files to conform to agency requirements before sending a submission
	PDF Security	Verify the PDF security options of all PDF files before finalizing and sending a submission
PDF Tools	Scale PDF	Increase or decrease the page content size, allowing larger or smaller margins
		Change the document page size from Letter to A4, and vice versa
		Move page content in any direction without reducing the font size
	Redaction	Remove or redact content using a 'search and replace' tool
		Redact sensitive content to obscure it from the reader
Split	Split PDF files and remap links and bookmarks with personalized split options	
Merge	Merge PDF files and remap links and bookmarks with personalized merge options	
Verify/Fix Tools	DocInfo	Verify and modify PDF document information fields for all documents automatically
		IntelliQC
	IntelliQC	Ensure conformity to regulatory agency format requirements
		Verify and modify PDF navigational functions
		Detect absolute paths used in links/bookmarks
		Ensure that the navigational aids used during internal review, such as notes and comments, are detected and removed before finalizing the submission
		Locate and correct all invalid/broken navigation items
		Find and replace bookmark titles and edit text case
		Import and export navigation item information to and from a CSV file
		Verify link and bookmark destinations using Smart Check
FontInfo	Verify the font information of PDF files to ensure compliance with regulatory agencies' requirements	
	Filter the tabular display based on font size or number of characters	
Reporting	View detailed compliance-related statistics on PDF files	
Link Tools	Smart Linker	Automate linking using text and images for all types of links
	Cross Linker	Use keywords to create internal and external links automatically
	Link Touchup	Modify hypertext link attributes, including text color
	Delete Links	Delete hypertext links from one or more PDF files
Bookmark Tools	Clone Bookmarks	Create and/or remove bookmarks in multiple PDF files (targets) by selecting existing bookmarks in a PDF file (source)
	Bookmark Wizard	Bookmarks can be created by visit and domain for each patient
	Delete Bookmarks	Delete all bookmarks from one or more PDF files
Link/Bookmark Tools	TOC Linker	Create hypertext links and bookmarks using the Table of Contents
	Document Linker	Create hypertext links and bookmarks to external files listed in the region selected
	Change Magnification	Change the magnification of bookmarks and/or hypertext links in one or more PDF files (agency requirement is 'Inherit Zoom')
	Import	Import hypertext links and bookmarks from a comma delimited file (CSV) to a currently open PDF file
	Export	Export hypertext link and bookmark attributes from a currently open PDF file to a comma delimited file (CSV)
Review Tools	Single/Multiple Docs	PDF review made easy: allows navigation of multiple files with a single click

ABOUT DATAFARM

Established in 1997, Datafarm is a world leader in high performance electronic regulatory submission solutions for the Life Sciences industry. Datafarm's open, modular technologies and professional services experts enable Life Sciences companies to meet the strict standards of regulatory authorities across the world, helping them achieve quality, accuracy, and compliance to efficiently deliver regulatory reports and submissions. Datafarm has helped hundreds of sponsor companies compress the regulatory submissions approval process, improving speed to market, cost control and productivity in order to achieve their ultimate goal of ensuring patients' and physicians' timely access to new drugs.

As a total solutions provider, Datafarm employs some of the industry's pioneers in document-based software development as well as world renowned life sciences regulatory specialists who proactively work with customers and business partners to drive new initiatives and maintain a market lead approach to development and services.

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