

XMF Workflow & Remote: Overview

Advanced PDF workflow for offset and digital print applications

Fujifilm's XMF Workflow system provides end to end print production management from file submission and job approval through to final job layout and print. By providing an online portal to the workflow, XMF Remote allows both customer service staff and print buyers to be in control of production and have full visibility of print jobs as they pass through production.

Key features

- Based on the Adobe Mercury Architecture for APPE (Adobe PDF Print Engine)
- Powerful and flexible imposition module for offset sheet and web printing
- Integrated preflighting, screening and colour management
- ▶ 3D proofing
- Connectivity to print MIS systems
- Support for PDF/VT variable data printing

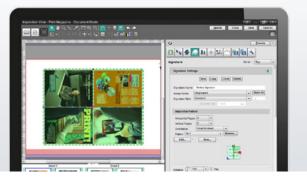










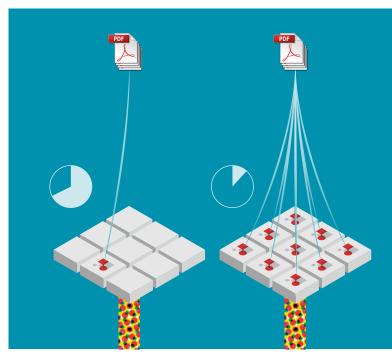


Intelligent workflow for powerful print production

Workflow is a crucial function at the heart of any print operation, whether offset, digital or a combination of both. XMF Workflow combined with XMF Remote is a powerful and flexible production hub that is built around Adobe PDF and industry standard JDF technologies. This combination offers a rich set of capabilities in online file submission and approval, pre-flighting, colour management, imposition and screening for a variety of output devices that include platesetters, digital presses and Fujifilm's Jet Press 750S digital inkjet press.

One of the most comprehensive workflow platforms for managing integrated production, XMF Workflow has been designed to meet the production demands of sheetfed, web and digital print companies. Based on Adobe's Mercury Architecture for the Adobe PDF Print Engine (APPE) XMF Workflow has from its inception led the way in combining

the creative depth of Adobe's Creative Suite applications with streamlined print production. XMF Workflow brings together Fujifilm's expertise in colour, imposition and workflow production to allow printers to increase efficiency and productivity while maintaining high quality production at all times.



Speed and efficiency with Adobe Mercury Architecture for APPE

By utilizing Adobe's Mercury Architecture for APPE, XMF Workflow is able to run as many APPE RIPs as a required to meet the most demanding production needs. Whether the need for workflow production speed is to drive high end digital presses for high speed variable data printing, or to maximize CTP production efficiency for peaks in production or to manage a rush order, XMF Workflow will dynamically run as many APPE RIPs as required.

Adobe Mercury Architecture for APPE running multiple APPE RIPs for parallel ripping of PDF jobs

Digital and offset production

XMF Workflow provides true crossmedia capability. With the ability to prepare a PDF for either CTP or digital output at the click of a mouse, XMF Workflow automatically applies the appropriate imposition, colour management and screening settings, maintaining data integrity and colour consistency throughout. XMF Workflow also allows for sections to be output to digital presses for proofing purposes.

Helping printers to add value

Adding new services is key to retaining and gaining business. XMF Workflow enables you to create 3D digital mockups, complete with the ability to turn virtual pages in the viewer, showing the effects of different paper types, and allows you to send these as standalone.

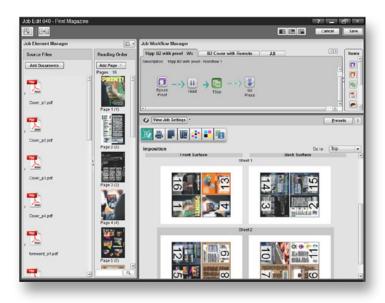
3D virtual proofs to clients

The 3D mock-ups are created from APPE rendered pages and the production imposition scheme and are therefore as close a representation of the printed product as you can get without actually putting ink on paper. Also, the optional XMF Remote module adds powerful web browser-based online job submission, previewing, annotation and approval. This enables you to expand the range of remote services you offer your customers, speeding up job handoff, review, correction and sign-off.





XMF Workflow supports both offset and digital presses, including Fujifilm's Jet Press 750S B2 inkiet model.



The 'one screen' interface allows the user to define proofing and printing workflows, to view job content and structure and to set up and preview impositions.

A workflow foundation for the future

Because XMF Workflow is based on the latest-generation Adobe Mercury Architecture for APPE and using Fujifilm's 'Pure PDF' approach, it is considerably more efficient at handling the increasingly complex PDF files that current and future creative applications will produce. This is complemented by integral JDF support, and when connected to MIS systems delivers enhanced communication between applications, pre-press, press and finishing equipment as part of an information-rich production environment, bringing full visibility of job progress and costs. This approach and investment in core technologies make XMF Workflow a sound investment in the future of your print production.

Customer driven online production

XMF Remote delivers a range of online services that provide printers with a way to streamline production from their customer services department to their prepress department. It also allows customers to submit work and review proof online. As an extension to XMF Workflow, XMF Remote provides the facility to upload, pre-flight, proof, review and approve jobs online.

Simplify PDF file submission

Because of it's ease of use and speed of operation, XMF Remote is the ideal online file submission system for XMF Workflow customers who need to get print jobs into production with minimum effort. For all types of print work from general commercial print to magazine production, XMF Remote can save time in the print production process through it's quick and easy web interface. Since all files coming info the workflow via XMF Remote have been prefilighted and are print ready, print production can be fully automated.

Improve the production flow

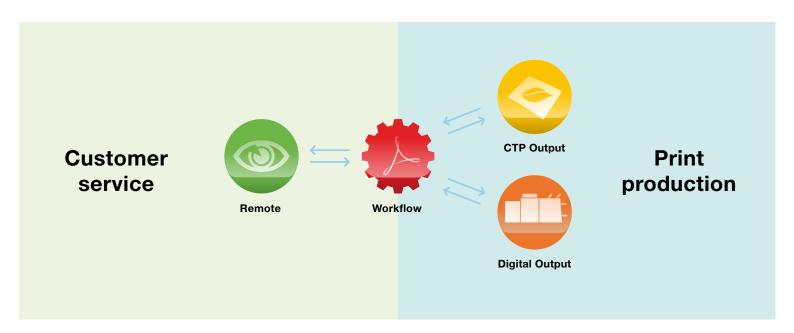
For print companies who recognize the need to be more efficient in how print jobs are delivered into production, XMF Remote allows this process to be streamlined. XMF Remote is an online extension to Fujifilm's XMF Workflow which means jobs can be submitted by anyone, from anywhere, at any time. The printer has full administrative control over XMF Remote, so can manage who can submit work, who can review work in progress and who can authorise jobs for printing. All actions carried out on the system are logged, so in the advent of a dispute over jobs being approved, there is a full history within the system to see who authorised what and when.

Advanced web user interface

XMF Remote is accessed via a standard web browser. The user interface has been designed to satisfy both the needs of users who would be using this system every day for submitting print work, or for occasional users. XMF Remote is a rich HTML5 web application which can be used wherever there is an internet connection via a regular computer or mobile tablet device.







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