

# INTEGRATION DATASHEET

## Tharstern - Fujifilm XMF



This well-established, robust integration is one of the most advanced integrations to Fujifilm workflow products on the market. We have taken advantage of XMF specific technology to create an enhanced interface between Fujifilm XMF and Tharstern.

FEATURE	EXPLANATION	BENEFIT
Auto-creation of jobs	Jobs that are created in your MIS are pushed directly into XMF. Includes full job description, customer details, product types, parts, pages, materials, colour and imposition requirements. Conventional and digital flows supported.	Minimise time and ensure consistency of job creation.
Proofing flow creation	Based on individual job requirements, page, imposition and XMF Remote proofing flows will be automatically created.	
Auto-update of jobs	Send updated job information from your MIS to XMF.	Allows changes to job specifications to be applied e.g. changes to the imposition.
Automatically selects XMF job templates based on MIS criteria	When creating new jobs in XMF, these can be created based on your existing XMF job templates and picked automatically using criteria within the MIS.	Ensures you get the benefit of your existing XMF job templates that may contain custom flows, hot-folders etc.
Content delivery	Deliver PDF content attached to the MIS job with automatic page assignment.	Streamlines the delivery of artwork through the organisation, especially for web-to-print workflows.
Automatic creation of imposition based on MIS job details	Using detailed information in the MIS job, production accurate impositions can be automatically created within XMF	This automatic creation of imposition based on the MIS job data, means you ensure the Prepress job is created as specified and the integrity of your workflow is preserved.
Deliver paper details as described in your MIS to XMF	Paper dimensions, weight, thickness and grade are delivered to XMF	Used for imposition purposes and along with screening information, allows the automatic selection of press profile. For example, uncoated stock may be output with a coarser screen ruling.
Map XMF custom folds and grids to MIS	Where XMF contains custom fold or grid schemes, these can be referenced within the MIS	

An MIS partner that will help you beat the competition and lead the way.

# INTEGRATION DATASHEET

## Tharstern - Fujifilm XMF

FEATURE	EXPLANATION	BENEFIT
Reference imposition templates in XMF	Imposition schemes defined on your primary template job are automatically imported into the MIS. These schemes can be automatically referenced from within the MIS allowing you precise control of page positioning and marks placement.	Allows you to take advantage of specific custom layout positioning, marks and colourbars defined in your predefined templates.
Automatic selection of XMF presets	XMF presets for screening, preflighting, trapping and other actions are automatically synchronised to the MIS. These presets can be selected based on rules within the MIS and specific to each job.	Allows the automatic selection of: <ul style="list-style-type: none"> <li>• Screening</li> <li>• Colour preparation</li> <li>• Preflight actions</li> <li>• And more</li> </ul>
Capture feedback from XMF	Capture and record output such as plates and proofs, along with overall job status.	Allows status tracking visibility in your MIS and capture activities for audit and costing purposes
Capture approval status of pages	Within the MIS, show the page thumbnail of a job along with the approval status. Record comments and full audit	Allow your MIS users to see if all artwork has been supplied, the assignment of pages and approval state of a job
Capture and display XMF Remote preflight report in MIS	For XMF Remote enabled jobs, the preflight report can be displayed within the job	
Complete jobs	Based on the status of the MIS job, automatically flag XMF jobs as complete and ready for automatic archiving.	Automatically trigger archive and delete functions to ensure housekeeping of your XMF database is maintained relative to the actual status of the job within the organisation.
Set plates made milestone	When final output within XMF is completed, the MIS milestone 'Plates Made' is updated automatically	
Attach Export PDF to job	The exported PDF of the final artwork can be exported and attached to the MIS job for future reference purposes	This allows visibility of the artwork for old jobs after they have been archived and deleted from within XMF.
Forwarding of imposed digital content to digital press	Jobs destined for digital output can be automatically passed back to the MIS for forwarding onto the respective digital press along with meta data such as media and quantity	

An MIS partner that will help you beat the competition and lead the way.