INTEGRATION DATASHEET
Tharstern - Kodak Prinergy

Kodak Prinergy

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

BUSINESS LINK STANDARD COMMUNICATION

FEATURE	EXPLANATION	BENEFIT
Auto-creation of jobs	Jobs that are created in your MIS are pushed directly into Prinergy.	Minimize time and ensure consistency of job creation.
Auto-update of jobs	Send updated job information from your MIS to Prinergy.	Allows changes to job specifications to be applied e.g. changes to the imposition.
Auto-creates Prinergy job group structure based on MIS criteria	Using information in your MIS, such as Customer, Date, Job Number etc., you can create your Prinergy Workshop groups. E.g. <Year of job creation> <Customer Name First Letter> <Customer Name> specific jobs...	Automating this provides standardization and removes the need for manual creation of groups.
Automatically selects Prinergy job templates based on MIS criteria	When creating new jobs in Prinergy, these can be created based on your existing Prinergy job templates and picked automatically using criteria within the MIS.	Ensures you get the benefit of your existing Prinergy job templates that may contain custom RBA workflows, hot-folders etc..
Automatic creation of imposition based on MIS job details	Using detailed information in the MIS job, production accurate impositions can be automatically created within Prinergy	This automatic creation of imposition based on the MIS job data, means you don't have to have what is typically 1000s of Preps templates and can improve workflow automation.
Reference Preps Templates	Associate pre-defined Preps templates and Signatures with impositions in your MIS	Allows you to take advantage of specific custom layout positioning, marks and colorbars defined in your Preps templates.
Capture feedback from Prinergy	Any output activity, e.g. plate output, can be signaled back to the MIS	Allows status tracking visibility in your MIS and capture activities for audit and costing purposes
Content delivery	Deliver PDF content attached to the MIS job, to a job specific hot-folder within Prinergy	Streamlines the delivery of artwork through the organization, especially for web-to-print workflows.

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

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RBA ENHANCED INTEGRATION

FEATURE	EXPLANATION	BENEFIT
Pre-shipped custom fields	Tharstern supply a standard set of custom fields that enhance the information flow between MIS and Prepress. We deliver extended information at both the job level and imposition level. For example: • CSR name and contact details • Full job title • Color requirements • Production method • Media and Screening requirements • Versioning details and much more...	These custom fields provide extremely useful information about the job that is easily accessible by Prepress operators. It removes the need to check traditional job tickets or to contact CSRs. They are also extremely powerful when used in conjunction with Prinergy Rules to enable automated functions that eliminate mistakes and save time.
Pre-shipped RBA Rule sets for enhanced MIS integration	Tharstern supply a standard set of RBA rules that enhance the integration between the MIS and Prinergy.	Using RBA combined with an MIS enables complex and powerful automated workflows. These workflows streamline the efficiency of your Prepress department. By automating predictable tasks this frees up valuable resource and skills to handle those jobs that require human intervention.
Update customer approval milestone	When a job has been fully approved, the MIS milestone is updated automatically	This allows for enhanced customer relationship and useful production planning information.
Set plates made milestone	When final output within Prinergy is completed, the MIS milestone 'Plates Made' is updated automatically	
Automatic selection of final output process plan	The correct final output process plan is automatically selected based on Media, Screening and Press requirements without the operator having to make manual decisions.	
Auto refinement based on MIS job criteria	Automatic refinement of input files based on job color specification, e.g. CMYK v Spot	
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	

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Attach imposed PDF previews to the job	Using remote triggers, the MIS operator can request a PDF preview of the imposed layout of the job, which is then attached to the MIS job for viewing	
Capture and attach lo-res artwork upon job completion	When the Prinergy job status becomes completed, a lo-res copy of the artwork is automatically output and attached to the MIS job.	This allows visibility of the artwork for old jobs after they have been archived and purged from within Prinergy.
Embed Insite SecureLink approval and job previews within your MIS job	For Insite enabled systems, SecureLink pages are created and added to your MIS job	Allow your MIS users to see if all artwork has been supplied, the assignment of pages and even approve jobs on behalf of the customer from within the MIS
Automatically creates customers within Insite based on MIS customer name	Dynamically create Insite customers based on customer information in your MIS	Removes duplicity of effort and ensures consistency of information between Insite and MIS
Automatically sets Prinergy job status to Completed or Shipped	Change Prinergy job status to "Completed" when MIS jobs become complete, and to Shipped when MIS job is dispatched	Gives visibility of the job status outside of Prepress and enables rules to be triggered such as archiving when the job is completed.
Remote (Trigger) Functionality	Add Prinergy remote triggers to your MIS job to allow MIS operators to activity-specific Prinergy functions such as: • Proof or plate output • Retrieve job from archive • Change job status	This powerful feature empowers your MIS operators to interact with Prepress.

PACKAGING SPECIFIC

FEATURE	EXPLANATION	BENEFIT
Delivery of CAD CF2 die layout	For packaging enabled workflows, Tharstern can deliver die layout information via CF2 file to Prinergy Layout Automation (PLA) along with any provided artwork. Using a Tharstern supplied RBA rule, these PLA created layouts can update Prinergy jobs created by Tharstern.	

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