

# EMPOWERING CRITICAL COMMUNICATIONS



CHEMISTRY™  
POWERED BY SOLIMAR

CONVERT \* OPTIMIZE \* ENHANCE  
PRINT \* DELIVER \* TRACK \* REPORT



# SOLIMAR AUTOMATES, OPTIMIZES & DRIVES WHITE PAPER FACTORIES



## ONBOARDING & WORKFLOW PROCESS AUTOMATION

- Data Sources
- Print Languages
- Application Onboarding
- Automated Processes



## VISIBILITY, CUSTOMIZED REPORTING & MOBILE JOB TRACKING

- Alerts & Notices
- JDF/JMF Integration
- Bi-Directional Communication
- DFE Communication
- Performance Metrics
- Web Portals



## JOB ASSEMBLY, PRIORITIZATION & SLA SCHEDULING

- Book Blocks
- Job Batching, Householding
- Resource Caching
- SLA-Based Aggregation



## POST-COMPOSITION OPTIMIZATION & ENHANCEMENT

- Print Transforms
- Data Optimization
- Data Indexing
- Document Re-engineering



## PRODUCTION PRINT & FINISHING WORKFLOWS

- High-Speed Color Inkjet Presses
- Cut-Sheet Printers
- Continuous-Feed Printers
- Inserters & Finishing Equipment
- Automated Reprints



## ELECTRONIC DELIVERY WORKFLOWS

- eDelivery - PDF & HTML5
- Secure Archive & Presentment
- Mobile Content Delivery
- Messaging with AR Experiences
- Accessible Documents



## INCOMING DATA & APPLICATIONS



### Data Sources

Direct Channel, FTP, sFTP, Shopping Cart, Storefront



### Print Languages

AFP/IPDS, LCDS, Metacode, PCL, PDF, PostScript, VIPP®



### Applications

Catalogs, Books, Labels, POD, Transactional



### 3rd Party Tools

Preflight, Transforms, Composition, Workflow

SOLITRACK, SOLIMAR PRINT DIRECTOR ENTERPRISE (SPDE), SOLFUSION



## POST-COMPOSITION



### Print Transforms

Conversion to support PDF print workflows

SPDE, iCONVERT, SOLSCRIPT



### Data Optimization

Optimized data for printers to run at rated speed

SOLIMAR PRINT DIRECTOR ENTERPRISE (SPDE)



### Data Indexing

Redaction, Accessibility, and data extraction for external processes

SOLIMAR INDEXING TOOLS

## RUBIKA - DOCUMENT RE-ENGINEERING



2-up | N-up



Barcode Reader



Finishing



N to 1



Accounting | Tracking



Book Block



Import | Export



Overlay | Underlay



Address Cleanse



Commingle



Imposition



Page-Piece



Annotation Stripper



Concatenation



Insert



Rename



Archive Assistant



Delete



Mask



Rotate | Scale | Shift



Assemble



DPM Finishing



Merge



Sort



Barcode



Encryption



Messaging



Split | Segment



## PRODUCTION PRINT & eDELIVERY



### Color Inkjet Presses, Cut-Sheet & Continuous-Feed Printers

IPDS, Metacode, PCL, PDF, PostScript

SOLITRACK, SPDE



### Inserters & Finishing

Automated Reprints, Camera Integrity Systems

SOLITRACK, RUBIKA, SSE



PDF  
HTML5

### Multi-Channel Delivery

Secure Archive, Compliance, Preferences, and Call Centers

SOLSEARCHER ENTERPRISE (SSE)

# THE SOLIMAR CHEMISTRY™ PLATFORM

Chemistry™ is the integrated platform for all Solimar product suites. Our solutions provide workflow efficiencies, drive and optimize production color printing and add value to documents with customized messaging including digital inserts, onserts and Augmented Reality!



★ ★ ★ ALL NEW ★ ★ ★



SOLIMARSHORTS™  
VIDEOS

Learn more by watching our on-demand SolimarShorts videos that cover many of the hot topics that our industry faces.

★ ★ ★ NEW ★ ★ ★



SOLIMAR  
UNIVERSITY™  
ONLINE

Solimar clients and authorized partners are invited to register in Solimar University Online - our cloud-based learning platform.

## ABOUT SOLIMAR SYSTEMS, INC.

Solimar Systems is a leading developer of Customer Communication Management and Delivery solutions. Our solutions provide clients visibility into their workflows and operations while driving costs down; track the lifecycle of jobs from receipt to multi-channel distribution; optimize and convert data and documents; manage and optimize production printing across facilities and enable secure access and compliance. We also drive value and revenue generating opportunities by adding dynamic, conditional messaging to documents via digital inserts, onserts and augmented reality (AR) experiences. With thousands of clients worldwide, including 70% of the Fortune 100, Solimar has integral, proven IT solutions that have benefited print and data centers for more than 25 years.

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