SOLIMAR SYSTEMS

SOLITRACK™

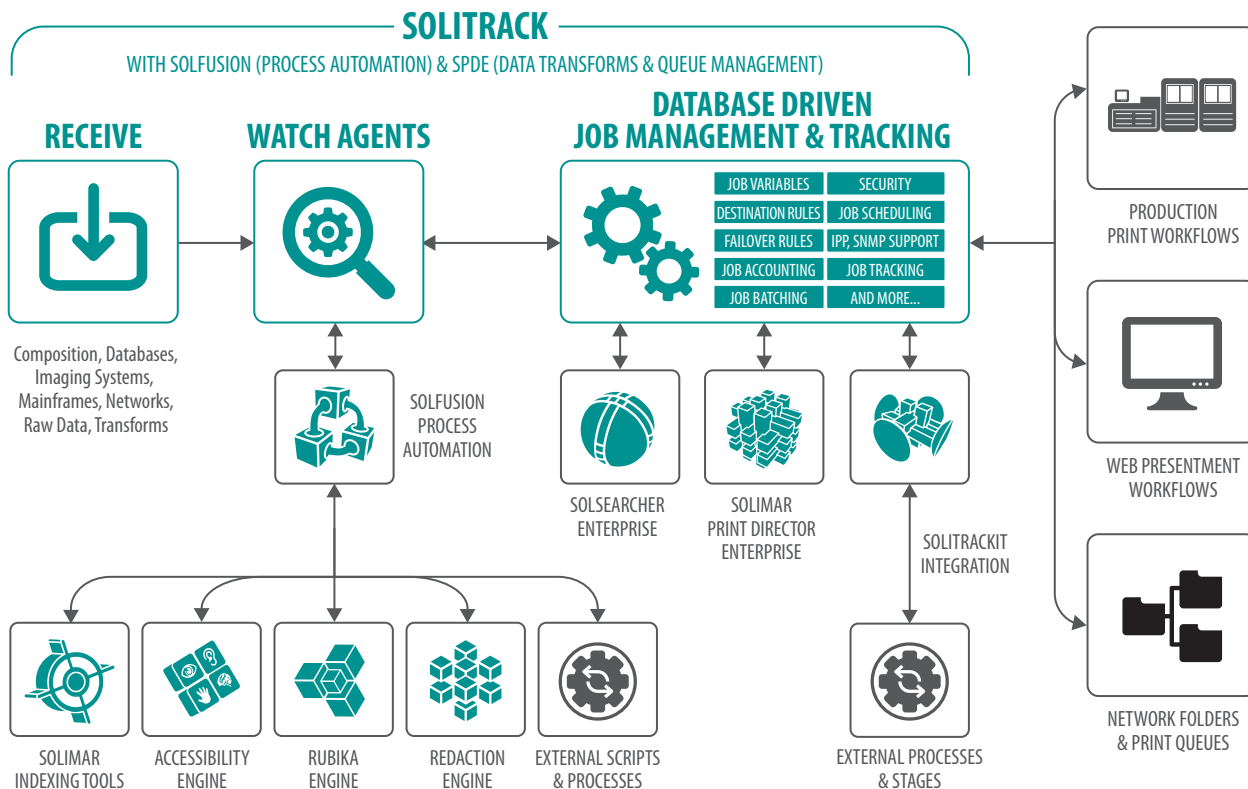# MANAGE & TRACK YOUR PRODUCTION WORKFLOW IN REAL-TIME

jobs/min
production

CHEMISTRY™ CUSTOMER COMMUNICATIONS
MANAGEMENT PLATFORM.
POWERED BY SOLIMAR™

SOLITRACK™ – DATABASE-DRIVEN JOB TRACKING

SOLitrack is a database-centric output management system designed for high volume transactional printing workflows. SOLitrack provides a number of features that simplify job routing, security, print status, and accounting in production data centres and distributed print environments. This solution's API supports registering and updating job status information for jobs not directly managed by the system, providing organisations with a centralised method to monitor workflow activity for management, productivity and billing activities. SOLitrack's reporting and monitoring of printers and output devices is a key component to Automated Document Factory (ADF) workflows.

SOLITRACK
WITH SOLFUSION (PROCESS AUTOMATION) & SPDE (DATA TRANSFORMS & QUEUE MANAGEMENT)

RECEIVE

Composition, Databases, Imaging Systems, Mainframes, Networks, Raw Data, Transforms

WATCH AGENTS

SOLFUSION PROCESS AUTOMATION

DATABASE DRIVEN JOB MANAGEMENT & TRACKING

JOB VARIABLES	SECURITY
DESTINATION RULES	JOB SCHEDULING
FAILOVER RULES	IPP, SNMP SUPPORT
JOB ACCOUNTING	JOB TRACKING
JOB BATCHING	AND MORE...

SOLSEARCHER ENTERPRISE

SOLIMAR PRINT DIRECTOR ENTERPRISE

SOLITRACKIT INTEGRATION

SOLIMAR INDEXING TOOLS

ACCESSIBILITY ENGINE

RUBIKA ENGINE

REDACTION ENGINE

EXTERNAL SCRIPTS & PROCESSES

EXTERNAL PROCESSES & STAGES

PRODUCTION PRINT WORKFLOWS

WEB PRESENTMENT WORKFLOWS

NETWORK FOLDERS & PRINT QUEUES

SOLITRACK KEY FEATURES & BENEFITS

SECURE LOGIN FOR OPERATOR IDENTIFICATION
SOLitrack secures content by constraining operator views and control to 'Job Groups'. An Administrator establishes which ActiveDirectory users are allowed access to a Job Group, as well as the tasks that such users can perform as operators.

PAGE COUNTING
A common challenge in production data centres is accounting for print activity to bill clients. SOLitrack provides the ability to count pages of incoming content, to recover page counts from target devices, and to report this information from the SQL database for billing, tracking device and operator activity.

CUSTOMISABLE REPORTING
SOLitrack is built on a robust database platform that logs events within the system as well as printer activity. The reporting capabilities give users the flexibility to create reports that are relevant to the specific information they need such as device and operator productivity, billing for printer usage and job tracking.

LIVE PRINTER STATUS - IPP
Supporting an active dialogue with attached devices to assure connectivity and to track job completion, SOLitrack implements IPP and SNMP printing protocols.

FILE TYPE DETECTION
Key to automating workflows is SOLitrack's ability to detect print files by type (PDF, AFPDS, IPDS, PCL, PostScript) along with Job Tickets that may be prepended to them.

INTEGRATION WITH SOLIMAR SUITE OF SOLUTIONS
Leveraging the numerous connectivity and datastream conversion capabilities of Solimar Print Director Enterprise (SPDE), SOLitrack provides the capability to directly connect to SPDE as an input. In addition, SOLitrack utilises SOLfusion for automating re-engineering (Rubika), accessibility (Accessibility Engine), redaction (Redaction Engine), indexing (Solimar Indexing Tools), and archiving (SOLsearcher Enterprise) workflows.

SOLITRACK MOBILE – YOUR DOCUMENT GPS

Would you like to know exactly where a job is in the production lifecycle? Need to oversee operations from your facilities from the palm of your hand? No problem. SOLitrack is like a GPS system for your documents. It tracks job statuses and current conditions of all your production print workflows. This information can be delivered to your mobile device through SOLitrack Mobile to easily manage your SLA and priority schedules, track job status and monitor devices. With a preference-based alert and notification system along with custom reporting, SOLitrack Mobile can keep you in the know while you're on the go!
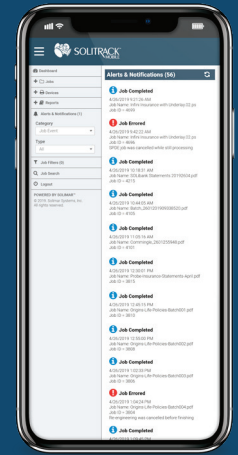
Secure (SSA) Skinnable Login
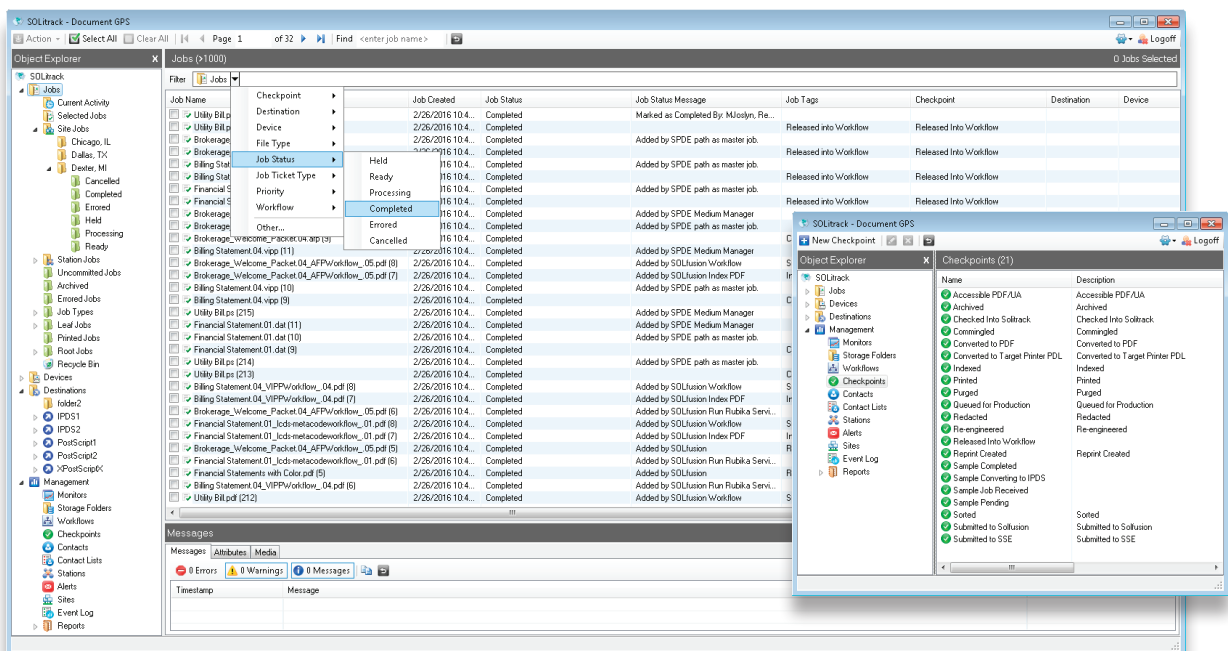
Find/View Jobs In Production

Proof, Approve, Hold & Reject Jobs

Device Status Updates

Receive Alerts Per Location

SOLITRACK USER INTERFACE

SOLitrack is a .NET application that deploys an Operator GUI, making the administration and deployment of SOLitrack seamless to users. The GUI allows Operators to filter and select jobs, hold/release/cancel jobs, set job attributes and destinations (based on security permissions), and track the results of their operations.

LOAD BALANCING AND FAILOVER

In both production and distributed environments, clients often want to be able to redirect print away from devices that are not operative or have a backlog of work. SOLitrack supports automatic redirection of print based on rules and device conditions. In turn, this capability improves production efficiency.

WORKFLOWS & CHECKPOINTS

To track jobs through the system, SOLitrack utilises user-defined processing activities that are grouped into workflows. These workflows are a collection of checkpoints that provide a progress indicator to simplify the tracking of jobs and emphasise only the most important tasks as a job progresses through the workflow.

ENTERPRISE PRINT & DOCUMENT DELIVERY SOLUTIONS

With more than 45,000 products installed in thousands of sites worldwide, Solimar Systems is a leading provider of document delivery solutions for transactional/POD production printing environments and online web presentment.

SOLITRACK™

Database-centric job management system with a web-based interface to drive printers and control Solimar systems to track and monitor job security, routing and device statuses.

SOLIMAR® PRINT DIRECTOR® ENTERPRISE

Client-server-based output management solution combining integrated connectivity with fast, accurate print stream conversions, and powerful job routing/tracking capabilities.

RUBIKA®

Modular document re-engineering and post-composition solution that can be configured to automate manual processes, enable postal savings, add value to documents, and dynamically modify print data.

SOLFUSION™

Automates output production tasks to support business-critical processes such as external processes & scripts, indexing PDF documents, and executing Rubika® configurations.

SOLIMAR INDEXING TOOLS

Powerful PDF indexing tools that provide methods to quickly design, test and manage indexing templates for data extraction. Works as stand-alone product or with SOLsearcher™ and Rubika®.

SOLSEARCHER™ ENTERPRISE

Scalable and secure electronic document delivery solution that enables organisations to index, store, search and retrieve large collections of transactional and scanned documents.

ABOUT SOLIMAR SYSTEMS, INC.

Solimar Systems enables organisations around the globe to onboard, make ready, enhance, manage and deliver print and digital communications. As an early adopter of the PDF output format, our Chemistry™ platform optimises and drives a variety of print and electronic workflows including transactional and direct mail printing, accessibility, archive services, digital delivery and secure communications. For over 30 years, Solimar continues to deliver critical infrastructures to the high-volume digital printing industry. Our clients' case studies and testimonials demonstrate our significant ROI and world-class support.

Jamie Walsh
Regional Sales Manager

📱 +44 (0)7377 143 665   @ jamie.walsh@solimarsystems.com
Robin Hill, Southam Lane • Cheltenham GL52 3NY • United Kingdom