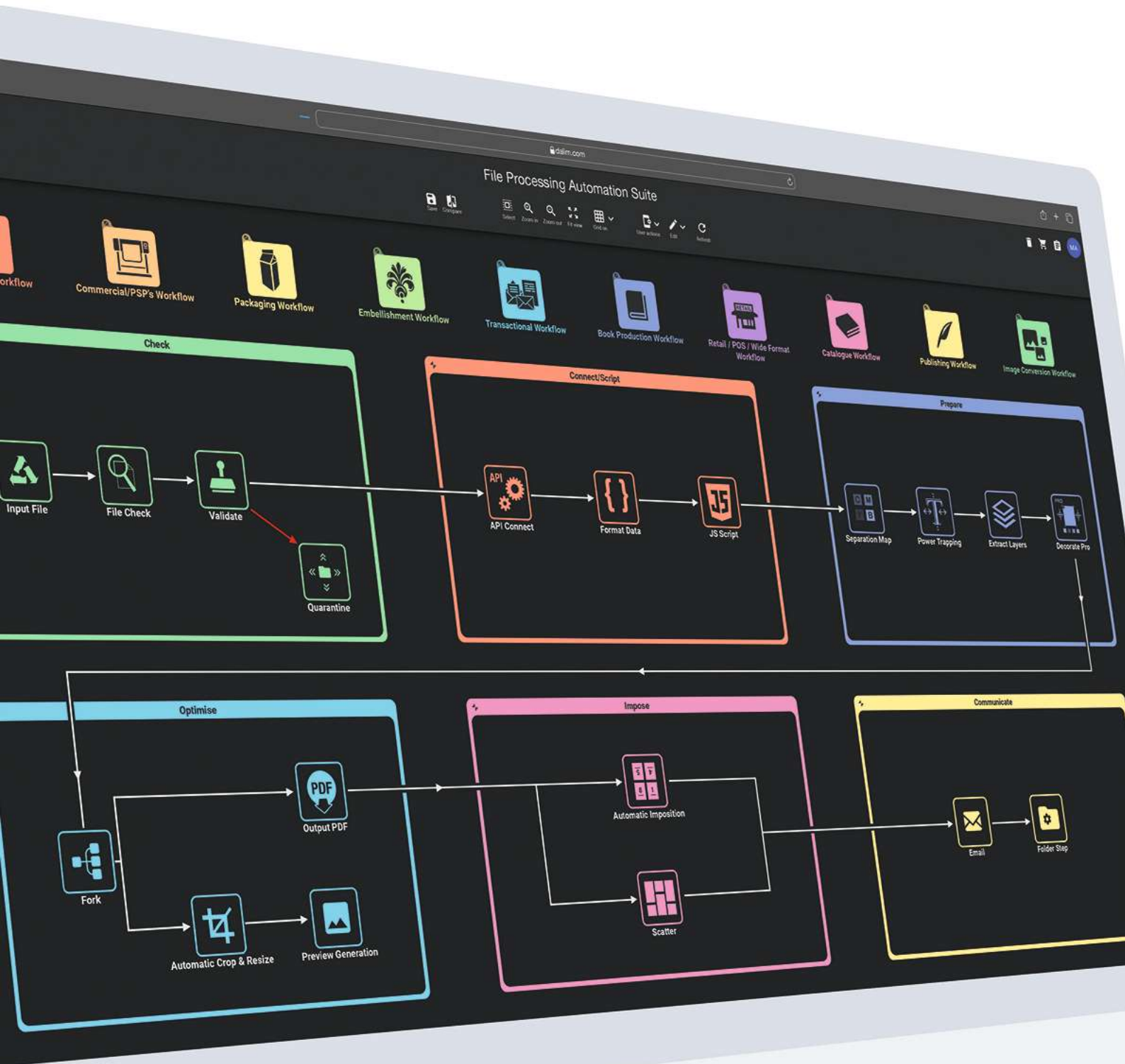


Scalable file processing and workflow automation for optimized production





# Real-time print data optimization



**Online Editor** • Build, tailor or customize any of your production workflow within a simple web browser.



# Unleash the Power of Automation, Scalability and Unwavering Performance

## Elevate Your Print Production Workflow

- **Flexible Scalability:** effortlessly adapt to handle volume spikes, and optimize resource allocation during quieter periods for cost-effectiveness and sustainability.
- **Consistent Quality:** maintain exceptional output quality with 99.999 % consistency and uptime across all job sizes, measured across 100 customers over the last 10 years, ensuring reliable results every time.
- **Centralized Workflow Management:** operate from a single, centrally managed repository of workflows, ensuring consistency and efficiency across multiple print locations, whether on-premise or in the cloud.
- **Automation Mastery:** streamline your workflow by eliminating manual tasks and reducing errors with advanced automation features for preflighting, file preparation, imposition, color management, and more.
- **Seamless Integration:** incorporate this solution into your existing ecosystem for a smooth transition and uninterrupted operations.
- **Industry Standards Compliance:** our software is a Ghent Workgroup compliant application, ensuring adherence to industry best practices.

## Key Features to Elevate Your Workflow

- **Dynamic Workflow Builder:** create adaptable workflows that respond to project demands in real-time.
- **Comprehensive Preflighting:** identify and resolve issues early, minimizing waste and ensuring print-ready files.
- **Universal File Optimization:** process and optimize diverse file formats for any Digital Front End (DFE), eliminating errors.
- **Advanced File Merging:** efficiently combine multiple files in various formats, automatically adding essential components and bleed for print-ready output.
- **Color Management Expertise:** achieve predictable, accurate color across all print and digital mediums.
- **Flexible PDF Interpreter Choice:** DALIM's scalable, robust interpreter (proven over 25 years) offers superior performance, or Adobe's interpreter for those who prefer it.
- **Image Enhancement:** convert and optimize images for stunning visuals across print and digital mediums.

Digital Printing Production  
**without downtime**





- **Rapid, Color-Accurate Previews:** generate high-quality, color-accurate previews of print-ready files faster than ever before, ensuring an uninterrupted customer experience even during peak demand.
- **Specialty Technique Preparation:** generate files with pinpoint accuracy for spot UV, foiling, embossing, and other specialty techniques.
- **Fast, intelligent imposition:** supports binding, folding, dynamic marks and decorations, paper specs, multi-lane optimization, and press-specific imposition on the fly. Maximizes efficiency and reduces waste.
- **Automated Trapping:** apply precise trapping techniques for flawless color transitions and optimal print results.

“  
...We saved  
90% of the  
labor...  
”

Johnny Sutton,  
Senior Production Technology Engineer,  
Shutterfly

## Scalable Made simple

### Unlock the Benefits

- **Increased Efficiency:** automate repetitive tasks and optimize processes end-to-end, saving valuable time and resources.
- **Data-Driven Optimization:** track key performance metrics to identify bottlenecks and uncover improvement opportunities.
- **Future-Proof Scalability:** evolve your workflow seamlessly as your business grows and expands.
- **Cost-Effective Growth:** align resources with real-time needs for optimal cost management.
- **Streamlined Operations:** standardize processes across multiple sites for consistent quality and efficiency.
- **Reduced Waste:** minimize errors and reprints through comprehensive preflighting and file optimization.
- **Enhanced Adaptability:** meet diverse content needs with confidence and flexibility, ensuring customer satisfaction across all projects.

Transform your print production workflow with DALIM **TWIST**. Achieve unparalleled efficiency, adaptability, and output quality across all job sizes, complexities, and print locations. Streamline your processes, optimize resources, and meet demand with ease.

The ultimate  
**Workflow**  
Solution



This next-generation software is built on a unique platform embracing our future-proof **MACH** architecture:

- **Micro-services:** for flexibility, and optimized up and down scalability
- **API-first:** enabling seamless integration of any platform component with existing systems
- **Cloud native:** for 24/7 access from anywhere under proven security and smart auto-scaling, without managing a complex IT infrastructure
- **Headless:** for advanced users who can build their own tailored applications and UX/UI

DALIM SOFTWARE is a "made in Germany brand" with over 35 years of experience and a passion for developing software for digital and print content production.

### **Need MORE convincing?**

Check out our website and book a personalised demo to take the next step in your company's content production journey.

