



OPERATIONS EXPRESS

ACHIEVE OPERATIONAL EFFICIENCY QUICKLY - WITHOUT
MODIFYING YOUR APPLICATIONS



CANON SEE IMPOSSIBLE

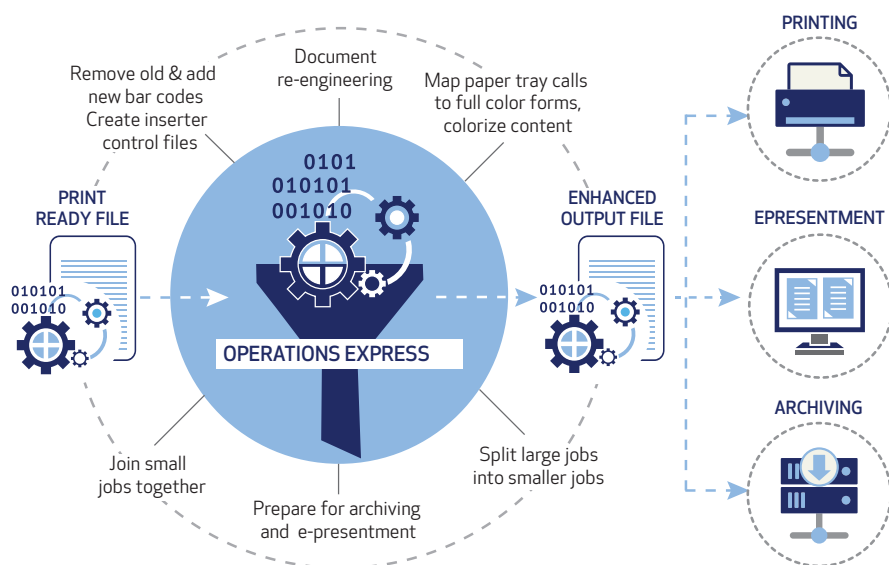
OVERVIEW

Operations Express is a sophisticated solution for reengineering and manipulating existing print streams, without the need to change your existing applications or print workflows. Operations Express allows you to easily implement and support new print technologies, digital channels, and archiving.

With Operations Express You Can:

- Accelerate ROI for high speed inkjet printers and finishing technology—get into production fast without changing your upstream composition workflow.
- Save time and money by re-architecting documents “on-the-fly” — easily add color, change fonts, and insert barcodes and finishing marks post-composition without reinventing the workflow wheel.
- Reduce costs by optimizing your print ready files for production—keep high speed production presses running efficiently by combining small jobs, optimizing batch sizes, minimizing roll changes, and maximizing roll utilization.
- Leverage your existing print ready files as “the one source of the truth”—quickly and easily convert production print files into the proper destination formats for online viewing and document archiving, including the ability to redact content.

How it Works



What Does Operations Express Do?

- Apply pre-printed full color forms to quickly enable high speed, color inkjet printing.
- Join small jobs together.
- Split large jobs into several small jobs so that you can produce these documents on multiple devices simultaneously, segment them for the correct production device, and maximize device utilization and productivity.
- Add and remove barcodes and create inserter control files, such as MRDF, Mailmark® barcodes and Mailmark® eManifest, and Mail.dat.
- Significantly reduce the size of PDFs by up to 90% for online presentation and archiving.
- Extract valuable data from existing documents into XML, CSV, ADF, CMOD generic index files, user defined data for indexing, data analytics, and more.



Some Examples of What Operations Express Can Do:

- A large financial services company wanted to outsource their printing, but their existing legacy application printed documents one at a time on departmental printers. They used Operations Express to join these small jobs into a single, larger job and were able to successfully outsource this work.
- A US Fortune 500 insurance company implemented an ADF by using Operations Express to automatically remove old barcodes, apply address corrections, add new bar codes, split output by sheet counts for optimum operational efficiency, and prepare content for loading into their enterprise content management archive.

Operations Express Fits in Your Environment

- Easily integrate Operations Express to support both batch and on demand production.
- Leverage existing workflow and automation tools with CrawfordTech APIs.
- Support real-time processing of jobs via web services with CrawfordTech's SunRise application server.
- Automate processing of files from hot folders with PRO Workflow Server.
- Call Operations Express via command line, enabling scripts and external applications to manage your workflow operations.

Integration Options



Command Line



API



Scripts



Crawford Tech's
SunRise
App Server



Existing or
CrawfordTech's
Workflow Tools

The PRO Designer GUI Makes Configuring Operations Express Easy



Some Quick Technical Facts:

Operations Express runs on all major operating systems: Windows, Linux, AIX, HP-UX, Solaris, z/OS, Linux for System z.

Operations Express supports all major print streams: AFP (Line data, mixed mode & fully composed), Xerox (LCDS & Metacode), PCL, PostScript®, Line data, HTML5, and image files.

By adding the Transpromo Express module you get all of the productivity, efficiency, and cost savings benefits of Operations Express, plus the ability to add marketing content using advanced white space management techniques and by integrating with your existing CRM systems.



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