

# enfocus PITSTOP 13

SMART PDF PREFLIGHT, CORRECTION AND EDITING MADE EASY!



# THE MOST COMMON PDF ERRORS

# **HAVEN'T CHANGED IN 15 YEARS\***

**UNEMBEDDED FONTS** 

**LOW RESOLUTION IMAGES** 

**RGB OBJECTS** 

**MISSING BLEED** 

**INCORRECT OVERPRINT** 

TRANSPARENCY PROBLEMS

**INK COVERAGE TOO HIGH** 



# PITSTOP PDF PREFLIGHT SOLVES THESE ERRORS!



Checking the quality of PDF files before printing is absolutely essential to ensure a correct result. Preflighting PDF files — checking and correcting errors before you go to print, without having to go back to the designer or native application — has become standard practice in the industry. You avoid costly reprints, keep production moving, and the presses rolling.

## **MISSING FONTS**



If a font is not embedded the visual appearance of a job will not be correct, it may also be impossible to actually print the job.

**PitStop** detects unembedded fonts and can fix this problem if the same fonts are locally available. Additionally, 60,000 fonts can be downloaded for embedding from the cloud via the Monotype Baseline platform.

## **LOW RESOLUTION IMAGES**



For print, the image resolution needs to be higher than for web purpose. Otherwise you will see jagged edges and artifacts in the image.

**PitStop** detects low resolution images in PDF files and warns you about them.

## **RGB OBJECTS**



Unintended RGB objects can cause unexpected results after processing. The printed color could be incorrect and there may even be a color shift.

**PitStop** checks PDF files for RGB objects and gives you the possibility to automatically convert them to the correct color space.

## **MISSING BLEED**



If a PDF file has been created without the correct bleed allowance, this can cause production delays, extra manual work to fix the issue or even a spoilage or reprint.

**PitStop** detects missing bleed and can automatically add it to the file. Even if none exists. Learn more on P4.

## **INCORRECT OVERPRINT**



White elements can look fine on screen but they can suddenly disappear when printed. These objects are most likely set to "overprint", which means that white ink will be printed on top of other inks and basically disappear.

**PitStop** automatically detects and fixes white overprinting elements so they print correctly.

## TRANSPARENCY PROBLEMS



Many printing companies worry about PDF files containing transparency and like to give them extra attention to ensure they are processed correctly.

**PitStop** checks files for the use of transparency in a PDF file and can help you flatten them correctly if necessary.

## **INK COVERAGE TOO HIGH**



A PDF that has excessive ink coverage can cause problems in printing and finishing. These problems, if undetected, can result in delays or spoilage.

**PitStop** detects Total Ink Coverage on a page basis taking elements like overprint and transparency into account.

For one of our prepress guys the "add bleed" functionality saved him an hour of work in a single job (20 different bleedless files, which couldn't be scaled)!

Patrik Jansson, Grano, Finland

These are just the most common PDF errors. PitStop PDF Preflight can detect and correct almost anything in PDF files.

Try it for free at www.enfocus.com





PitStop Pro — your pocket knife for PDF preflight and editing. It enables you to manually edit and correct PDF files in a matter of seconds, without leaving your familiar Adobe Acrobat environment.

✓ Industry standard since 1997



**√** 130.000 happy customers



Average user rating of 9/10

## **WIDE RANGE OF EDITING TOOLS**

Edit and correct PDF files fast and easily because you're always on a deadline.

- Edit any content within a PDF file: text, graphics, images or blends
- Color manage, sharpen and color correct images
- · Adjust page size and page geometry
- Correct text errors, spelling or typographic
- Move, rotate, align, distribute and scale objects
- Convert and edit colors or separations
- Color manage with ICC and DeviceLink profiles
- Built-in Pantone Library for spot color control

## **NEW PITSTOP PREFLIGHT ENGINE**

Preflight restrictions let you limit your preflight checks or fixes to certain parts of a file making the process more accurate and specific.

## **AUTOMATIC BLEED GENERATION**

PitStop Pro 13 will automatically add bleed to PDF files even if the original file does not have any.

These objects are completely editable for manual adjustments and bleed can be generated for multiple objects or for complete pages and documents.

## **USER CUSTOMIZABLE PREFLIGHT MESSAGES**

NEW In PitStop Pro 13, you can customize and simplify preflight reports and Navigator messages using your own words and terminology. This new feature is great for communicating with staff and customers who may not have extensive technical or print experience.

Additionally, the messages can be written in languages that PitStop does not currently support to offer a truly customized and effective preflight experience.

## YOUR POWERFUL PDF POCKET KNIFE

- **✓ Action Lists:** Create or use pre-defined lists of actions to
- Global Changes: Implement changes throughout your
- Preflight Profiles: Perform multiple quality checks,
- QuickRuns: Combine Action Lists, Global Changes and

## PITSTOP WORKGROUP MANAGER





PitStop Server takes the same power of PitStop Pro to an automated level, allowing you to inspect and correct PDF files using a convenient hot folder server based architecture.

## **KEY BENEFITS**

## Automated preflight & correction

- Save time and money through automation
- · Reduce risk of human errors
- · High quality guaranteed every time
- · Free up your staff for work that you can actually charge for

## **AUTOMATED PREFLIGHT & EDITING**

PitStop Server automates optimizing and increasing the quality of PDF files for different purposes like printing, web, trouble-free viewing on iPad or even long-term archiving.

PitStop Server offers significant opportunities to automate your production processes as it brings editing and correction to the next level without requiring user interaction.

An extensive preflight engine enables you to check for potential PDF errors and will automatically generate a full preflight report that lists all problems found in your files. You can specify XML or annotated PDF reports as well as the same user-friendly preflight reports created in PitStop Pro.

### **SMART PREFLIGHT**

Smart Preflight allows the values that are used within a Preflight Profile for checking and correction to come from an external source outside of the Preflight Profile. Examples of sources in PitStop Server are: XML or JDF job tickets, and with the addition of Enfocus Switch, manual entry by an operator, databases and systems such as an MIS or Ad Booking System. *Learn more on P6*.

## **CLI (COMMAND-LINE INTERFACE)**

The CLI included with PitStop Server allows integration of the preflight and auto-correction capabilities into Enfocus Switch and 3rd-party solutions such as web-to-print, MIS systems and web portals.

NEW PitStop Server CLI can now convert PDF files to images and output PNG and JPEG files. This is particularly useful for those customers who need to re-purpose PDF files or need thumbnail images of PDF files for use online or within other tools.

SUMMARY	PITSTOP PRO (ACROBAT PLUGIN)	PITSTOP SERVER (STANDALONE SERVER APPLICATION)	
PDF editing	✓	-	
Manual operation	✓	-	
Automated operation (hot folder, CLI)	-	✓	
Low volume production	✓	-	
High volume production	-	✓	
Job Ticket driven preflight	-	✓	
Integrates with Enfocus Switch	-	✓	



## **PITSTOP LIBRARY SDK**

PitStop Library is the core technology of PitStop, which we offer for implementation in your own solution. Whether you're developing a workflow automation suite, a web-to-print solution or a general prepriess application, our library is always useful. Become a technology partner and take our gward PDE proflight technology on board!





PitStop2Switch brings powerful quality control and automation features to your PDF production process by monitoring multiple file submission points including FTP/SFTP servers, email addresses and network hot folders to intelligently route your files to PitStop Server for PDF Preflight and Correction. PitStop2Switch can also fully automate delivery and archival of production files, with notifications sent to all relevant parties that your jobs are ready to go.

## AUTOMATE PITSTOP SERVER EVEN MORE WITH PITSTOP2SWITCH!

## FOR THOSE, WHO

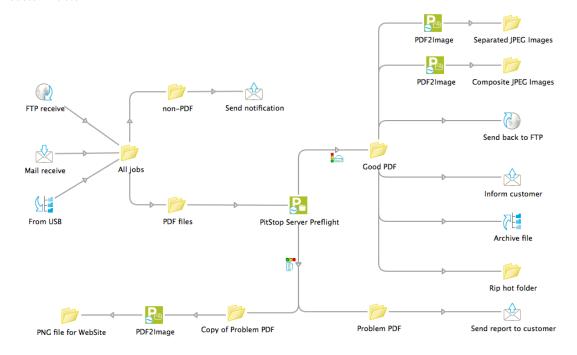
- · Want to handle more jobs without adding extra staff
- · Want to automate without a huge investment
- · Want to start now without a huge learning curve
- · Need to improve their PDF quality control
- · Want to work in a standardized way
- Require a flexible solution that can grow with the business

## **BENEFITS**

- Save time
- · Increase productivity
- Optimize and increase the quality of PDF files
- Standardize production
- · Reduce manual processes
- Scalable
- Customizable

## **KEY FEATURES**

- · Easy set-up
- · Automated preflight & correction of PDF files
- · Automated repurposing of PDF files
- NEW Conversion of PDF to image formats (JPEG/PNG)\*
- Composite and separated image output\*
- PDF transparency flattening
- PDF Color Management
- Automatic pickup/delivery from/to FTP
- Automatic pickup/delivery from/to email
- File sorting/routing/renaming/archiving
- Split and merge PDF files
- Zip and unzip
- Unattended processing
- 24/7/365 production
- ..



## **HOW TO GET IT?**

# WHAT ARE THE OPTIONS

Software is increasingly offered with alternative license models, which gives you more flexibility and control over where and how that software is used. To bring those same benefits to you, we have created, next to the excisting perpetual license, a subscription model for PitStop Pro. This new model gives you access to PitStop Pro from wherever you are, whenever you need it.

	SUBSCRIPTION	PERPETUAL LICENSE	VOLUME LICENSE	FLOATING LICENSE
PitStop Pro	<b>✓</b>	✓	<b>✓</b>	<b>✓</b>
PitStop Server	-	✓	<b>✓</b>	-
PitStop2Switch	-	✓	-	-

A volume license is perfect for those who need multiple licenses keys. A floating license is perfect for those users who need flexible use of software and licensing in a Workgroup environment. See page 4.

## **NEW** SUBSCRIPTION KEY BENEFITS

- Always entitled to the latest version of PitStop Pro
- · Flexibility of using PitStop Pro from wherever you are
- Available as monthly or yearly plan
- Manage peak times by adding extra subscriptions for a short period
- Operating expense instead of purchase
- Low up-front cost



## WALL OF LOVE - PITSTOP LOVE



Impressed by @EnfocusSW PitStop Pro 13 new 'Add Bleed' action. One click for better print results, DTP heaven. |



Nice! Detect missing bleed and fix it with @EnfocusSW #PitStop Pro 13 bit.ly/1lyrdPc



Gotta love "Enfocus Pitstop!" It's like a prepress pocket knife!
#enfocus Pitstop #prepress #PDF #printing



Just used @EnfocusSW PitStop Pro to fix a customer-supplied PDF. I absolutely love this powerful, indispensable (to me) tool!



### SYSTEM REQUIREMENTS

## PITSTOP PRO, PITSTOP SERVER AND SWITCH RUN ON BOTH MAC AND WINDOWS.

For the latest update on system requirements, go to www.enfocus.com

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forum.enfocus.com

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