



Traditional vs XML workflows



Traditional PDF processing is like overindulging. PDF-based workflows tend to be slow, cumbersome, and resource intensive.



PrintFactory is your smarter, leaner solution, like a well-balanced diet that keeps you agile and adaptable. **PrintFactory** tackles repetitive tasks using networked apps, intelligent tools, and precise XML instructions. Say goodbye to heavy, bloated PDFs that hinder your progress.

Here's the difference:

Did you know that certain RIPs generate bleeds by duplicating and positioning blocks of color, even mirroring them, directly against the edges of the original image? What's more, every time a RIP adds more data to the original file (PDF), the increase in that file's size is slowing your production down enough to make a difference to your profit margins?

PrintFactory takes a different path. It doesn't generate or move PDFs; instead, it crafts and interprets XML instructions.

These XML instructions act as a precise roadmap for your print jobs, detailing file placement, layout preferences, printer selection, profiles, and media setup—all down to the finest detail. No needless data copying, no resource waste.



We accept a variety of artwork formats, including PDFs, and conveniently create XML instructions. This means that you can supply us with PDFs (or other formats), and we will create XML files from them for you, helping you save space and speed up your workflow.

The result?



PrintFactory ensures lightning-fast production with minimal media wastage and zero layout errors. Last-minute changes are a breeze, and switching printers is seamless.



PrintFactory is a real-time conversation, by a Super-RIP that's working smarter, not harder. No network lag. No media mistakes, no layout errors, and all-round faster production guaranteed.

PDF vs XML workflows

What is the difference?

#1 CUSTOMER ARTWORK



A customer supplies artwork - usually as a PDF.

#2 PREPRESS



You may need to perform PrePress tasks like adding Bleeds, Grommets, Scaling, Rotating, or Cropping. Interestingly, some RIPs create bleeds by duplicating and positioning color blocks at the image's edges, increasing the file size and potentially slowing down production, affecting your profits.

#3 MANAGE COLOUR



You might have to handle color conversion from RGB to CMYK, which can inflate PDF file sizes and hinder production speed, unless you opt for **PrintFactory**. **PrintFactory** utilizes XML instructions for fast, efficient color management.

#4 ADD NESTING AND CUTTING



XML instructions serve as a precise roadmap for your print jobs, specifying file placement, layout preferences, printer selection, profiles, and media setup in intricate detail. This approach eliminates unnecessary data copying and resource waste.



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