

Sierra Prepress Workflow



Key Features

Automated JDF processing	Integrated Imposition	Mac & PC Compatible
Automated Archiving	Pre and Post Render Viewing	Late Binding Architecture
Fast Job Re-Purposing	PDF Creation	Pre-Flighting
In-RIP Trapping	3D Viewer	Raster PDF Output for Soft Proof

Input & Output Formats

Input Formats:

PDF, PDF/X1A, PDF/X-3, PDF/X-4, Outline PDF, Composite PostScript, 1-Bit TIFF, EPS, PS

Output Formats:

PDF, Raster PDF, 1-Bit TIFF, 8-Bit TIFF, Contone TIFF, Multi-channel TIFF, JDF

Options

Ink Key Setting
FM Screening
Proofer Drivers
CIP4

Supported OS

Server: Windows 10, or Server 2012
Client: Windows 10, Macintosh 10.11



The Peak of
Productivity



MAKING PREPRESS AFFORDABLE



SIERRA PREPRESS WORKFLOW

FOR OFFSET, DIGITAL, AND HYBRID APPLICATIONS



Sierra Workflow offers a unique combination of automation and control captured within a simple user interface. Based on the latest Adobe PDF Print Engine, it combines pre-flight, imposition, proofing, and final output in an easy-to-follow workflow window.



Cross Media Workflow for digital, offset and hybrid applications. Sierra provides flexibility on demand and on schedule.



Scalable and economical, Sierra promises accurate file interpretation and productive throughput for 4-up, 8-up, and VLF offset prepress, as well as digital and hybrid environments. Achieve prepress independence by driving any of over 250 output devices from Kodak, Agfa, Screen, ECRM, Presstek, and others.



Fully Integrated, Dynamic Imposition replaces expensive stand-alone applications, reducing the cost of ownership and keeping the work inside a single, manageable interface.



Adobe In-RIP Trapping offers quality and efficiency at no extra charge. Trap control is customizable for each device and presets are applied accordingly.



Adobe PDF Print Engine (APPE) core offers the latest in interpretive power with JDF compliance. Work stays in Portable Document Format through each workflow step, including interpretation.



PDF Preflighting and automated job correction through the celebrated Enfocus Library. Catch design errors and automate fixes before mistakes make it to output.



Ink Remapping helps operators avoid wasted time and material by properly combining like separations caused by errors in design.



Client-Server Architecture gives multiple operators access from anywhere on the network. Each client is fully featured and supports both Mac and PC operating systems.



Output Support for over 250 different platesetters, imagesetters, proofers, digital printers, and digital presses, offering true prepress independence.



Advanced Soft Proofing in 2D and 3D formats offers a digital look at trims, bleeds, binding, and light response to ink, substrate and varnish.