

# CANON ALLIANCE PARTNER PROGRAM FOR imagePROGRAF LARGE-FORMAT SOLUTIONS



AEC/CAD/GIS

**PHOTOGRAPHY** 

PROOFING/PREPRESS

**SIGNAGE** 

SCAN/COPY

**COST TRACKING** 



# PROGRAM OVERVIEW

The Canon Alliance Partner Program (CAPP) for imagePROGRAF Large-Format Solutions is a partnership between Canon and qualified industry software and media companies. CAPP offers solutions that not only add value to Canon's products, but also address customer and industry-specific needs in the marketplace. We know achieving remarkable results doesn't need to be a complicated process. That's why the solutions presented in this program create a unique resource for end-users to accomplish their targeted results.

With a full line of Canon large-format printers designed to be incorporated into various market segments, the list of imagePROGRAF CAPP partners address a wide range of applications, including AEC/CAD/GIS, photography, proofing/

prepress, signage, scan/copy, and cost tracking. These partners offer solutions that add functionality to the imagePROGRAF devices, creating a **complete** workflow solution.

The members of the Canon Alliance Partner Program for imagePROGRAF have been approved by Canon to be a part of the program based on a set of standard compatibility requirements and certain other criterion. This helps to ensure the reliability and benefits of a complete, large-format printing solution using the partner's product with Canon's imagePROGRAF large-format printers.

Read on to learn about the varied solutions offered by *CAPP member companies*.

# Canon imagePROGRAF Large-Format Printers



Please note that Canon does not warrant or guarantee these third-party solutions and products or their compatibility with Canon products in any way. Canon urges potential customers to study these third parties' own statements with respect to compatibility



## **BOWHAUS**

Founded: 1992

HQ: Los Angeles, CA

www.bowhaus.com

Support: (310) 837-1200 csr@bowhaus.com



#### **About**

Since 1992, BowHaus Inc. has been providing the finest in digital imaging services and products to the professional photographer, fine artist, and designer. Headquartered in Los Angeles, CA, BowHaus combines art and technology to create solutions that provide both high value and craftsmanship.

Current services include digital fine art printmaking, custom framing, digital scanning, digital retouching, and high-resolution digital LVT film output.

# **Applications**

- Fine art printmakers
- Digital photo labs

#### **Products**

#### True Black and White™

True Black and White<sup>™</sup> is BowHaus' proprietary printer driver software for making long-lasting, museum-quality monochrome prints.

This archival monochrome printing software was designed exclusively for Canon's large-format printer line and combines image quality and consistency for professionals in the fields of photography, fine arts, and graphic arts who demand full control over their printer and media.

## **COLORBYTE**

Founded: 1995

HQ: Lutz, FL

www.youtube.com/channel/UC3LMq4gT4-Q-iFtdYoh-4NQ

Support: (813) 963-0241 x2 support@colorbytesoftware.com



#### **About**

ColorByte Software is a software manufacturer dedicated to the advancement of inkjet printing technologies and color management. ColorByte is both a leader in black-and-white and color printing for markets that demand the very best print quality. Our software is used extensively in the Photographic, Fine Art, and Fashion Design industries. Our award-winning software runs on both Windows® and Mac® and supports papers from over 92 manufactures. We are dedicated to making printing easy and enjoyable.

## **Applications**

- Photography (portrait, architectural, sports and events, school, landscape)
- B/W photography
- Fine Art reproduction
- Apparel design
- Textile and decor printing

#### **Products**

### **ImagePrint**

This is designed for those looking to achieve the highest quality possible from their printer. Whether a professional photographer or a hobbyist, ImagePrint will simplify the printing process. By matching practical features with the needs of those who print, the photo output production process is easier than ever before. Our ability to precisely match color also makes ImagePrint the leader in design-driven markets like apparel and décor.



## **EFI**

Founded: 1989

HQ: Fremont, CA

www.efi.com

www.youtube.com/user/EFIDigitalPrintTech

Support:

www.efi.com/support-and-downloads/product-support/



#### **About**

EFI™, a global technology company based in Silicon Valley, and is leading the worldwide transformation from analog to digital imaging. We are passionate about fueling customer success with products that increase competitiveness and boost productivity. To do this, we develop breakthrough technologies for the manufacturing of signage, packaging, textiles, ceramic tiles, and personalized documents, with a wide range of printers, inks, digital front-ends, and a comprehensive business and production workflow suite that transforms and streamlines the entire production process (www.efi.com).

## **Applications**

- Wide to superwide-format printing
- Cutsheet toner production
- Contract proofing and validation printing
- Soft signage production
- Textile design, proofing, and production
- Label printing
- Corrugated packaging production
- Industrial wood decoration
- Ceramic tile decoration

#### **Products**

#### EFI Fiery® XF

Fiery XF is a flexible and scalable high-speed digital front-end and color management workflow for wide to superwide-format production and proofing. It is the only hybrid proofing and production RIP solution on the market and is known for its professional color management capabilities and ease of use.



# **eQUORUM**

Founded: 1996 HQ: Atlanta, GA

www.eQuorum.com

www.youtube.com/channel/UCAuDTeaXeXr1xb3svrMqhaQ

Support: (800) 800-7568 info@equorum.com



#### **About**

eQuorum focuses on solving complex document management problems using one of the industry's only HTML5-based software for organizations in the manufacturing, utilities, AEC (Architecture, Engineering, Construction), universities, and government arenas where customers seek to better organize and secure documents, save time and enhance collaboration.

eQuorum is a privately-held company spun out of Byers Engineering Company (as CADNET Corporation) in 1996. Byers Engineering Company (www.byers.com) is a large engineering firm with over 1,000 employees; eQuorum and Byers Engineering have common ownership.

## **Applications**

Manufacturing; Architecture, Engineering, Construction; Utilities; Universities/Schools; Government; Facilities Management; Finance and Accounting.

#### **Products**

#### ImageSite® 9 Suite

A comprehensive, Web browser-based document management solution providing secure access and distribution/collaboration for any file type, including access by any mobile platform. No client software is required, only a browser, and no Java is needed. Workflow and Lifecycle modules support process management and notifications associated with changes to file versions, approvals, transmittals, and other document-based processes. Great for CAD and engineering files. Plot Station is included in the bundle.

#### Plot Station®

A centralized network printing/plotting solution that handles native CAD files, raster files, and other digital formats for output to most major plotters, wide-format printers, and multifunction printers. This includes conversion software to generate PDF and other digital formats. It's available API for server-side printing for integration with document management applications.

#### Plot Manager

Batch printing/plotting submittal tool that integrates with Plot Station; allows non-CAD users to submit single or multiple files to create multiple or single multipage output.

#### **ImageCenter**

Easy-to-use, low-cost raster editing software, including despeckling, deskewing, stitching, and redlining/commenting.



# **eQUORUM**

Founded: 2005

HQ: Henderson, NV

www.fotozoomer.biz

www.youtube.com/channel/UCkoMDn\_YCzUYrPq5060PoLg

Support: (702) 485-4421 support@fotozoomer.com



#### **About**

FotoZoomer, LLC is a software development company that provides on-demand design to print software with a simple user interface. FotoZoomer's focus is the customer-driven design-to-print technology. FotoZoomer brings the ability to produce prints on a vast array of media as well as images sized as small as a passport photo up to 64" x 120" on-demand. With customer desiring print control, FotoZoomer meets and exceeds the wants and desires of today's on-demand print market.

# **Applications**

- ADA compliant kiosk
- Simple GUI interface for print process
- Intelli-Eye image resolution process
- Multiple substrate handling
- Workflow accounting
- On-demand process and print
- · Job retention and job saving
- Integrated cloud backup
- · Remote image submission

#### **Products**

#### Fotozoomer

FotoZoomer is a walk-up, self-service, standard picture-to-poster and banner-size, full-color printing system. The customer can walk up to the system and load their digital pictures from DVDs, CD-ROMs, digital camera memory cards, and USB flash drives. FotoZoomer can also optionally scan photographic prints or other materials.

FotoZoomer's customer-friendly touchscreen interface guides the customer through special editing features. The customer can place their pictures into a range of themed, ready-to-customize border, signage, and calendar templates. Based on the printers selected, the customer can print—preset sizes including  $4^{\prime\prime} \times 6^{\prime\prime}$ ,  $5^{\prime\prime} \times 7^{\prime\prime}$ ,  $8^{\prime\prime} \times 10^{\prime\prime}$ ,  $11^{\prime\prime} \times 14^{\prime\prime}$ ,  $16^{\prime\prime} \times 20^{\prime\prime}$ ,  $18^{\prime\prime} \times 24^{\prime\prime}$ ,  $20^{\prime\prime} \times 30^{\prime\prime}$ ,  $24^{\prime\prime} \times 36^{\prime\prime}$  and larger. It is possible to go as large as  $44^{\prime\prime} \times 120^{\prime\prime}$  by choosing the  $44^{\prime\prime}$  printer option, one can even print larger banners.



## ONYX GRAPHICS

Founded: 1989

HQ: Midvale, UT

www.onyxgfx.com

www.youtube.com/user/OnyxGraphics

Support: (801) 984-5353 or support@onyxgfx.com



#### **About**

Leading the market since 1989, Onyx Graphics is dedicated to helping customers increase productivity, reduce costs, and gain a competitive edge with superior print and color quality. Its passion for delivering superb color led to the development of ONYX Color, Onyx Graphics' own color engine optimized specifically for large-format inkjet printing. Innovative, productive, and satisfied customers around the globe help motivate the company to continually develop and enhance its leading-edge technologies. Global channel partnerships and longstanding relationships with printer manufacturers position Onyx Graphics as a market leader in powerful, reliable, large-format printing workflow software.

## **Applications**

Backlit Displays, Banners, Ceramics, Decals and Stickers, Décor, Engineering Documents, Fabrics and Textiles, Fine Art/Photography, Floor Graphics, POP Displays, Specialty Graphics, Specialty Inks

#### **Products**

ONYX Thrive, ONYX PosterShop, ONYX RIPCenter

## ONYX® Thrive

This software is a full-featured, scalable PDF workflow solution based on the Adobe® PDF Print Engine and optimized for superior performance for all sizes of print providers. The latest release, ONYX 12 software, combines the proven Onyx Graphics technology platform with innovative tools and enhancements to simplify color printing workflow, improve output predictability, and increases shop profitability.

## ONYX PosterShop® RIP

With all the tools required to achieve high quality, predictable printed output, print operators will find it easy to manage multiple devices in a production environment while automating routine tasks that reduce errors and create greater overall efficiency. With ONYX PosterShop, print providers can use innovative color technology—on a proven RIP software platform—that delivers the ease of use and power needed to produce sellable prints faster.

#### ONYX RIPCenter™

This software provides the control and simplicity needed to get started in wide-format print production and achieve consistent, high-quality output at an affordable price. The versatile tools in ONYX RIPCenter software make it easy to prepare jobs and create sellable prints more quickly.



# PRINTAO 8 (LASERSOFT IMAGING, INC

Founded: 1986

HQ: Kiel, Germany; U.S. Subsidiary in Sarasota, FL

www.printao8.com

www.youtube.com/channel/UCEDkkXjoxWNjHRqEPX1fD4w

Support: (+1) 941-351-9400 www.printao8.com/support



#### **About**

LaserSoft Imaging was founded in 1986 by physicist Karl-Heinz Zahorsky, inventor of the patented SilverFast Multi-Exposure and the patented SilverFast Auto IT8-Calibration. LaserSoft Imaging is a world-renowned pioneer of scanner and digital imaging software. The range of SilverFast products include software for scanners, printers, and HDR-Image-Processing as well as special solutions for ID card systems, medical, industrial automation, and archiving in museums. For IT8 calibration, LaserSoft Imaging produces its very own, high-quality calibration targets.

# **Applications**

Ambitious Amateur Photographers, Professional Photographers, Fine Art Printers, Copy Shops, Marketing Agencies, Picture Framers, Museums, Industry, Portrait Studios

#### **Products**

#### PrinTao 8

PrinTao 8 is a completely new Mac OS X printing solution for everyone who wants high-quality prints in a simple, efficient way. Concentrate completely on your images and ignore complicated printer driver settings! Focus on the essentials and achieve prints in unprecedented brilliance. PrinTao 8's ICC color management is based on one of the best color engines in the world, with special focus on accuracy and performance. PrinTao 8 is inexpensive, yet delivers professional printing that features an intuitive user interface for everybody.

iPhone meets Fine Art! Connect your iPhone, iPad, or iPod touch to PrinTao 8 on your Mac. Get high-quality, large-format prints from your iPhone images.

## **SA INTERNATIONAL (SAI)**

Founded: 1989

HQ: Salt Lake City, UT www.ThinkSAi.com

Support: (800) 229-9044 x4

or

eSupport@thinksai.com



#### **About**

SA International (SAi) is recognized as a global leader in providing complete, professional software solutions from design to production for the sign-making, digital printing, screen printing, and CNC machining industries. The Company's sign design software solutions help turn creative ideas into reality by providing world-class design and editing tools geared for production.

### **Applications**

Sign-making, digital printing, screen printing, and CNC machining industries.

#### **Products**

Flexi Design (Subscription), FlexiSIGN and PRINT, FlexiPRINT, FlexiSIGN, FlexiDESIGNER

#### Flexi (Subscription)

Flexi is now more affordable than ever. SAi introduces the most complete design, RIP, vinyl cut, and print-and-cut package in the industry, now with ongoing, automatic updates so you won't fall behind.

## Flexi Design (Subscription)

A program best suited as a second, design-only station. Get all the design, layout, and image editing features of Flexi as well as file preparation for output on another remote Flexi Production Manager station or other RIP software.

#### FlexiSIGN and PRINT

The SAi flagship product offers the total solution for any sign-making business. With ICC profile support and built-in direct drivers, FlexiSIGN-PRO offers a complete set of designing, cutting, RIPing, and printing tools for maximum productivity.

#### **FlexiPRINT**

Layout package with design capabilities for text, shapes, effects, and nesting, with versatility to RIP and print to two devices simultaneously.

#### **FlexiSIGN**

Direct-to-vinyl design and cutting and includes full graphic design, text serialization and color tracing features; only drives cutters.

## FlexiDESIGNER

All the sign, layout, image editing features of FlexiSIGN and PRINT plus file preparation for output on another Flexi Family station—without the full price investment; "second, design-only station."



# **SYSTEM DEVELOPMENT, INC.**

Founded: 1988

HQ: 3603 Westcenter Drive, Houston, TX 77042

www.sdicgm.com

www.youtube.com/channel/UCeo2WypRgvfr8uxbCGbQ2Vg

Support: (713) 266-5667; Toll Free: 1-866-658-7527



#### **About**

System Development, Inc. is a privately-owned software company specializing in the development of graphics file editing, conversion, and printing solutions for the oil and gas, aerospace, and automotive industries. Our Windows and Linux products support a wide range of vector, raster, and CAD graphics file formats. Headquartered in Houston, Texas since 1988, SDI's experienced team of graphics programmers focus the company's resources to develop industry-leading solutions.

# **Applications**

- · Oil and gas industry
- Aerospace
- Automotive
- CAD

#### **Products**

#### SDI Office

A powerful and user-friendly graphics application to view, convert, export, and print a wide range of vector and raster file formats, including CGM, PDF, SVG, TIFF, and DWG.

#### SDI Montage

Sharing the same capabilities as SDI Office, our SDI Montage product adds functionality that enables file markup, annotation, and montaging of multiple graphics files on a single canvas.

#### **SDI Editor**

In addition to the capabilities found in SDI Office and SDI Montage, a comprehensive suite of editing and drawing tools makes SDI Editor an industry-leading graphics application.

#### SDI DragonPrint

A desktop utility that launches SDI's Active Printing System (APS) to provide simplified graphics printing from either an application or a monitored "hot directory."

#### SDI Convert

Conversion of a wide range of graphics file formats commonly found in the oil and gas, aerospace, and engineering industries. For users with large-volume requirements or those integrating SDI Convert into their own environment and applications, a command line (CLI) version provides powerful customization options.



## **SEPIALINE**

Founded: 1998

HQ: San Francisco, CA

www.sepialine.com

Support: (415) 986-4900 x2 support@sepialine.com

# Sepialine

#### **About**

Since 1998, Sepialine has developed print management, cost recovery, and remote printer monitoring solutions that help our channel partners lower operating costs, increase profit margins, and add new revenue streams to their large-format printer business.

## **Applications**

- Cost tracking/cost recovery
- Remote billing, supplies, and service alerting
- Toner and ink inventory management

#### **Products**

# Printerpoint

Printerpoint is a cloud-based solution used by large-format printer dealers and resellers to automate supply fulfillment, service, and monthly billing for the printers they sell, lease, or rent to customers. Printerpoint supports Canon imagePROGRAF, KIP, HP, Océ, Ricoh, and Xerox.

#### Argos

Argos is cost recovery software used by professional service companies to pass their printing costs to their clients for reimbursement. By including Argos in large-format printer placements, end customers capture print and copy costs and allocate those costs to projects or departments—turning the expense of printing into profit.



## **SERENDIPITY**

Founded: 1994

HQ: Pyrmont, NSW, Australia

www.serendipity-software.com.au/ www.serendipity-software.com.au/products/blackmagic www.serendipity-software.com.au/products/megarip

Support: support@serendipity-software.com.au (+61) 2 8060 1411 (Mon-Fri AEST); Skype: serendipityhelp



#### **About**

Serendipity Software's range of expert color management, proofing, and print solutions has provided customers with dependable, consistent colors for over 20 years. In over 35 countries, Serendipity Software supports industries spanning the whole gamut of printing, from newspaper and packaging through to screen printers, textiles, and professional photographers. With constant, customer-focused research and development, Serendipity strives to remain at the forefront of advancements in print and color.

## **Applications**

#### Megarip Products

POS (Point of Sale); Banner/Sign and Display/Exhibition; Photography and Fine Art; Screen Printing and CTP; Textile and Apparel

#### Blackmagic Bureau

Commercial; Magazine (Publishing); Prepress and Creative Agencies; Packaging (Flexo/Folding Carton); Anyone requiring access to spot colors.

#### **Products**

#### Megarip Pro, A1, A2

This software RIP and color management system allows for unlimited user and printer connections. Monitor and manage your workflow with the built-in applications and modules to produce outstanding prints with unlimited output size. Megarip Pro is also available in A1 and A2 sizing.

#### Megarip Raster Edition, A1, A2

Megarip Raster Edition offers all the same advantages of the Megarip Pro, plus it can be used in non-postscript environments. It too, is available in A1 and A2 sizing.

#### Megarip C5

Megarip C5 is a streamlined, single-user package with unlimited output size and the processing power of a Megarip Pro. Pre-configured "media packs" control color management settings, and the built-in Studio application allows for drag-and-drop image placement. Simply load in a media pack, connect to a printer and you're ready to go!

#### Megarip Screenprint

Print films or inkjet CTP plates with Megarip Screenprint. Access the full features of a Megarip Pro, with exclusive, single-color output to any size. It also offers unlimited printer and user connections.

#### Blackmagic Bureau

Blackmagic Bureau is a complete color management system with unlimited spot, special, and replace color support. Access built-in applications and modules to manage and maintain your workflow, including job monitoring, soft proofing and job tickets. It offers unlimited printer and user connections and output size.



## **VECTORWORKS**

Founded: 1985

HQ: Columbia, MD

www.vectorworks.net

www.youtube.com/user/vectorworks

Support: (410) 290-5114 x 716 jalmansa@vectorworks.net



#### **About**

Vectorworks, Inc. is a global design and BIM software developer serving over 650,000 professionals in the architecture, landscape, and entertainment industries. Since 1985, we've been committed to helping designers capture inspiration, nurture innovation, communicate effectively, and bring their visions to life. With our crossplatform software, designers can build data-rich, visual models without sacrificing the design process while also collaborating efficiently throughout the project life-cycle. Headquartered in Columbia, Maryland, Vectorworks is a part of the Nemetschek Group.

# **Applications**

- Architecture/Engineering/Construction (AEC)
- Interior design
- Entertainment design (lighting, scenic, event, exhibit, museum, display, theatre, tv/film)
- Landscape architecture, landscape design, landscape design build, urban planning
- General purpose 3D modeling and 2D drafting

#### **Products**

#### **Vectorworks Architect**

This software is the industry's only BIM modeling, drafting, and documentation software built with the design process in mind. As the architect's BIM tool, Vectorworks Architect enables you to tackle complex ideas in 2D and 3D, refine construction details, explore your project's energy efficiency, and streamline costs. Additionally, you can create high-quality renderings with ease and directly inside files thanks to default textures among thousands within the content library.

#### Vectorworks Landmark

This software offers tools for streamlining landscape-specific design and BIM workflows. Landmark's intelligent tools, such as plants, hardscapes, terrain models, automated irrigation tools, powerful databases, and flexible documentation features, will help you produce 2D drawings and 3D models to easily design, analyze, present, and collaborate on projects. Applying geodesign processes in the planning of built and natural environments is simplified with integrated GIS file management. This also allows you to create high-quality renderings directly inside a Vectorworks design file

#### Vectorworks Spotlight

This is the industry-leading software for entertainment design. In addition to 2D drafting and 3D modeling, realistic rendering, and integrated database worksheets, Spotlight delivers advanced tools for the design and documentation of overhead stage rigging, lighting designs, easy objects to design events, enhanced stage creation abilities, and more. Additionally, you can create high-quality renderings directly inside files with default textures.

#### Vectorworks Fundamentals

As our basic CAD software package, this offers superior 2-D and 3-D capabilities and an intuitive modeling and documentation platform. Seamless interoperability and flexible workflows and tools help to capture and develop your ideas. Additionally, you can create high-quality renderings directly inside files with default textures.

#### Vectorworks Designer

For projects that encompass elements of architecture, landscape, and entertainment design, Vectorworks Designer software is the ultimate solution. Packing the power of the entire suite of Vectorworks' products—including Architect, Landmark, and Spotlight—into one robust program, Designer offers digital terrains, plants, lighting, rigging, BIM modeling, and rendering tools to help users draft, model, and present in a single interface. Additionally, you can create high-quality renderings directly inside files with default textures.







For more information and to join the program, please contact us at iPF\_Alliance@cusa.canon.com















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