

## EXPERT ENGINEERING WITH OUR BREAKTHROUGH SERVICE

We know that every press, every application and every operating environment is different. You need experts at hand at the point when you need them. BreakThrough is our expert engineering service comprising color scientists, screening experts and RIP technologists. They provide the integration services that link Fundamentals together.

### Get there first

The race to market puts huge pressures on development teams. You will come across barriers that will take too long to overcome by yourself. Global Graphics will break down those barriers and get you moving.

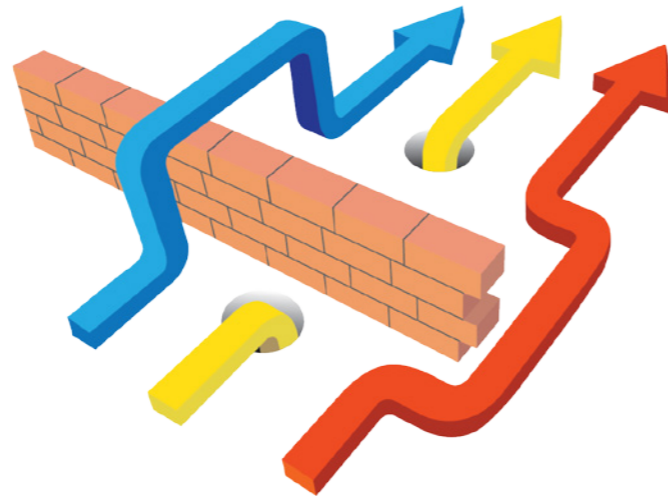
Get help when and where you need it  
Unlock the specialist resource you need from among Global Graphics' expert team of

software engineers, including specialists in color, VDP and halftone screening.

### Available in blocks of time

We supply a block of time and you can ask us to tackle whatever issue you need us to. You can also bank the time and use it for a future project.

*BreakThrough overcomes obstacles to get you to a shippable product.*



## WORK WITH THE EXPERTS!

Global Graphics is one of the world's foremost experts in digital printing and PDF software and is the developer of the Harlequin RIP. Through our various technologies for rendering, screening, and color management, we add value to solutions marketed by the world's leading brands, including HP, Canon, Delphax, Roland, Kodak and Agfa. We are a public company listed on Euronext (GLOG).

### OUR CUSTOMERS CHOOSE GLOBAL GRAPHICS BECAUSE:

- Our software is **technically superior** and **performs faster** than our competitors
- We are **software innovators**
- We have a **flexible and open** commercial model
- We are easy to work with because we have a **partnership approach** to development
- We offer **superb technical support**

August 2017 v2



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The  
essential  
toolkit  
to build your digital  
front end

# THE QUICKER WAY TO GET YOUR PRESS TO MARKET

Fundamentals provides you with a single source of the key software components that are essential to creating your digital front end.

It includes best of breed software and can be used with Global Graphics' BreakThrough software engineering service. BreakThrough's team of experts will help you to breakthrough your technical challenges as you develop your inkjet press and get you to market quicker.



## CLOUDFLOW FUNDAMENTALS

A version of HYBRID Software's popular file management system.

- Print queue management
- Ready for your branding
- Configured specifically for digital inkjet label and packaging workflows
- Basic PDF checking
- Part of a powerful database backbone managing files and images

## HARLEQUIN RIP® from Global Graphics

The fastest RIP available feeds output to the press at high-speed without comprising on quality.

- Already integrated with CloudfLOW Fundamentals reducing time to market
- Customizable for your specific press
- Fastest RIP in the world, perfect for ultra short runs and Variable Data Printing (VDP) such as PDF/VT
- 1 bit, AM,FM & hybrid screening

## SCREENPRO from Global Graphics

A multi-level screening engine that addresses in software many of the quality defects, such as chaining and mottling, that are very difficult and expensive to correct mechanically.

- Ultra high speed multi-level screening engine
- Produces very smooth images, graduations and flat tints
- Sharp barcodes and small text
- Cross-web calibration

## LABEL LAYOUT STATION from HYBRID Software

Help your customers to get started by providing a complete workflow.

- Estimate and plan single or multi-gang orders on roll to roll
- Easy templating for decorating labels
- Add finishing marks

## PROOFSCOPE from HYBRID Software

A soft proofer to verify before print.

- Separations
- Cut marks
- Barcodes
- Colors
- Dimensions
- Density

## HARLEQUIN COLORPRO™ from Global Graphics

Color management that gets you the best results.

- Consistent and predictable color when printing files from a wide range of design and creation workflows
- Brand color look up tables in a variety of color spaces
- Match colors with conventional output
- Fully supported for industry standard ICC profiles
- Works hand in hand with ScreenPro