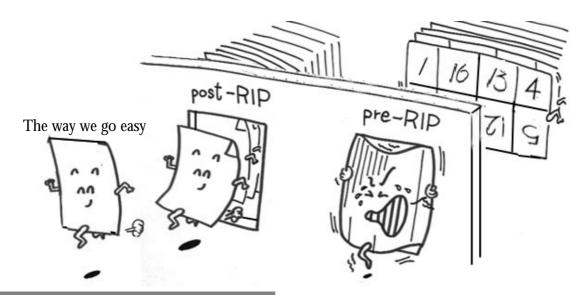# *Advanced Workflow solution*
- PostRIP imposition

postRIP is an imposition system that electronically imposes the *ripped images* into signatures. It is not only an imposition software, it is a *work flow* which makes digital management a reality.

The way we go easy

Why *postRIP* imposition

- To smooth the workflow by filtering PostScript/PDF error at the earliest stage.
- To save time from transmitting and creating PostScript/PDF signature file.
- To take order from different job pages created by various applications.
- To save more transmitting and ripping time as duplications increased, by its powerful "Step & Repeat" feature.
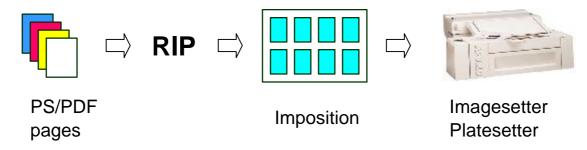- To provide the most needed and efficient "last minute change" service.

Opportunities

postRIP imposition product can be easily adapted by system integrator or Harlequin® OEM partners

- To provide a post-RIP work-flow which only most expensive system (Krause, Scitex, Barco) are able to supply.
- To develop a second chance to sell a RIP/Imposition combination system to a customer who already has RIPs (no matter Adobe or Harlequin).
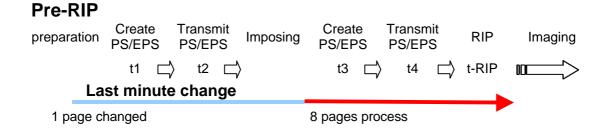- To provide a workflow ready for CTP.
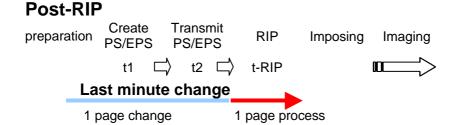
Revolutionary workflow concept

Before people created a PostScript file of a imposed flat for RIPping, now we do the imposition job after RIP.

PS/PDF pages   RIP   Imposition   Imagesetter Platesetter

The differences

1- Saving time of creating (t3)and transmitting(t4) PostScript/PDF file of imposed flat

2- only one page re-work for "last minute change"

Pre-RIP

preparation   Create PS/EPS   Transmit PS/EPS   Imposing   Create PS/EPS   Transmit PS/EPS   RIP   Imaging

t1   t2   t3   t4   t-RIP

Last minute change

1 page changed   8 pages process

Post-RIP

preparation   Create PS/EPS   Transmit PS/EPS   RIP   Imposing   Imaging

t1   t2   t-RIP

Last minute change

1 page change   1 page process

How *postRIP* works
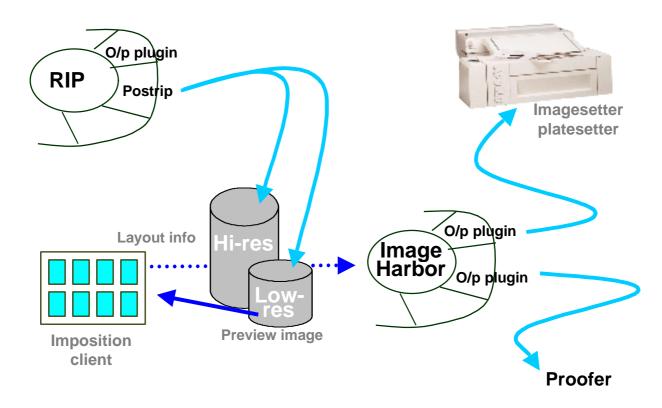
1) Output Plugin for Harlequin RIP

An Output plugin to save compressed Hi-res Ripped images and to create Low-res preview images.

2) Imposition Client software

An imposition software which can be used to do the imposition by using the low-res images and output the layout information of folio to ImageHarbor.

3) ImageHarbor

A server program to collect the Hi-res images according to the layout information, and to construct the complete folio, then output to the imagesetter or platesetter with a comprehensive output queue management technique. .

ROOM (RIP Once Output Many)

To meet the "RIP Once Output Many" requirement, *postRIP* imposition provides HP2000 signature proofer and PDF (Portable Data Format) page proof by down sampling the imposed ripped-image. The proof is always identical to the final film/plate. No more RIP twice risk.

Product features

- All necessary imposition features provided.
- Flexible template design to meet different binding requirement.
- Film economic design to reduce material waste.
- New levels of digital management with speed and reliability.
- Seamless integration with RIP to deliver perfect automation and smoothly work flow control.
- No pre-flight required, every single page was ripped and filtered from PostScript/PDF interpretation failure before imposition.
- True ripped image preview, what you see on imposition screen is what you get from film or plate.
- Intuitive user interface and comprehensive on-line document to lower the learning curve.
- Open Architecture to fit into current pre-press workflow with no sweat, to accept pages from almost all applications, and output to almost all major image- or plate-setter in the market.

More information:

http://www.brainnew.com.tw

sales@brainnew.com.tw

BrainNew Inc

2F, 5, Lane 31, Lung-Chiang Rd Taipei Taiwan

Tel-886-2-25179436

Fax-886-2-25094920