



# SOLIMAR DRIVES HP R I

Chemistry™ is the **EASY** button to **boost** HP productivity!



JOB  
ONBOARDING



WORKFLOW  
AUTOMATION



DEVICE  
PERFORMANCE



TIME & COST  
SAVINGS



*“HP and Solimar have **partnered together** to provide a path to continuous improvement for our mutual customers, including some of the **largest print service providers.**”*

**ANNETTE FRISKOPP**, Vice President and General Manager, HP PageWide Industrial Printing



Applications Tested:



Transaction Statements  
Mono & Colour



Direct Mail (DM)  
Letter & Mailer



Book for VITS Books  
System Demo



16 Panel  
Z-fold



Posters -  
Duplex



Postcards -  
Duplex

## RIP SPEEDS

**102%** UP TO   
**IMPROVEMENT**

Reduced the time to the first page sent to the print engine.

## FILE SIZES

**98%** UP TO   
**REDUCTION**

Optimised network bandwidth with reduction of the original file size.

## FONTS

**88%** UP TO   
**REDUCTION**

Consolidated, embedded, subsetted and reduced the number of fonts.

## COLOUR SPACES

**20%** UP TO   
**REDUCTION**

Optimised managed, separation, and spot colour spaces.

## IMAGE DATA

**14%** UP TO   
**REDUCTION**

Downsampled images to optimise delivery, archive and storage.



ReadyPDF default configuration produced significant results.



Reduces file sizes to optimise use of the network bandwidth.



Optimises colour spaces for colour consistency and faster processing.



Optimises fonts, graphics, page sizes and orientations, and image resolution.



Reduces ink consumption by applying colour profiles and conversions.



Deletes unneeded overhead from file transforms and legacy indexing.



Detects and corrects problems before they hit the production floor.



Reduces file sizes to optimise use of file storage and archive cost.



XML-accessible file reports are generated for analysis.

