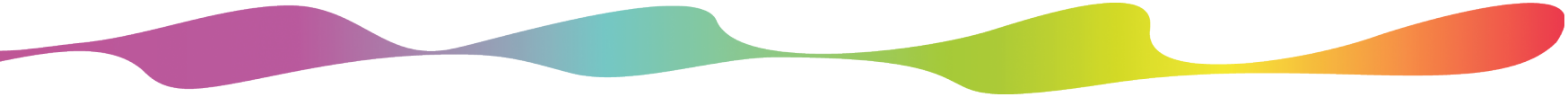# Fiery XF 6.1 – What's New

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Field & Channel Marketing Manager – Fiery Wide Format
February 2015

Agenda

- Launch Date
- What's New
- Q & A
- Sales Information
  - Availability
  - Updated Price Lists
  - Sales & Marketing Materials
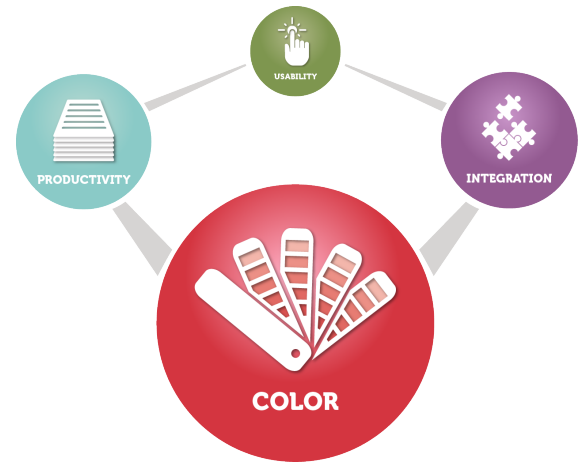 - Reminders & Important Links
- Q & A

Launch Date

- Mid February 2015
  - Fiery XF
  - Fiery proServer
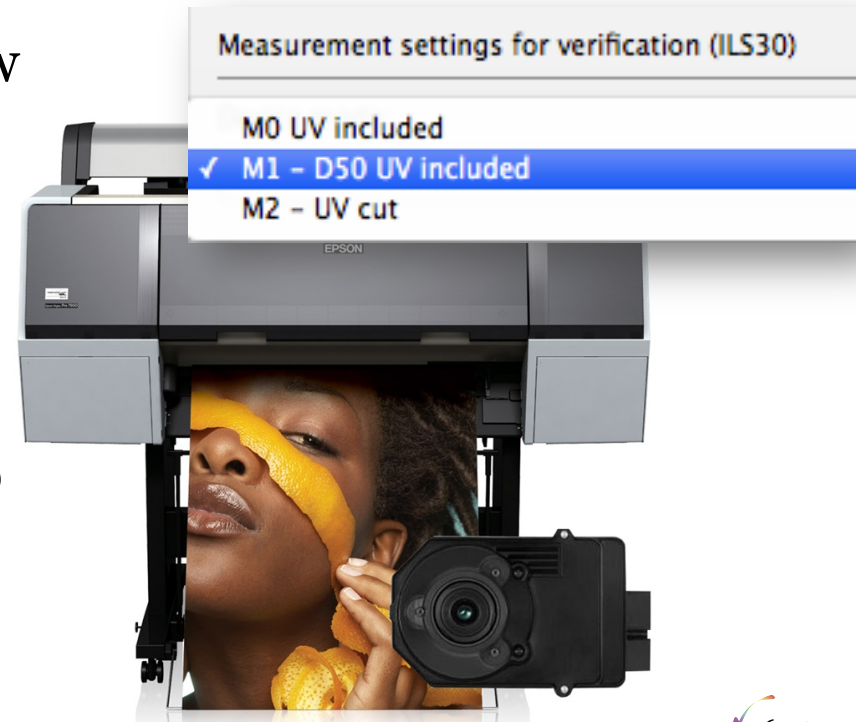 - Fiery XF for Jetrion
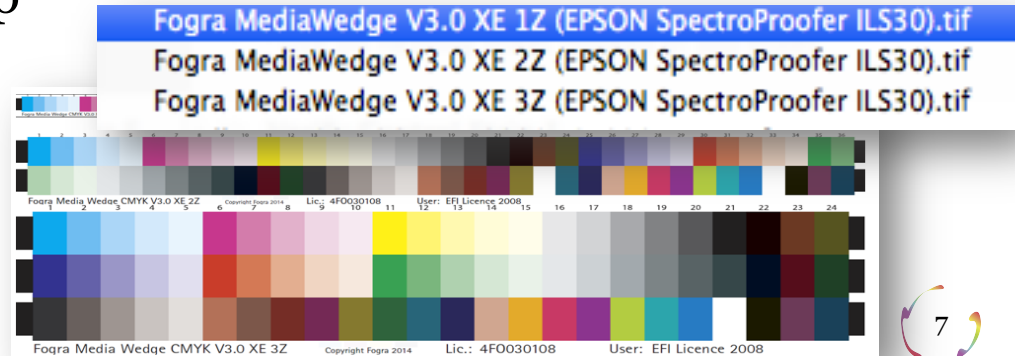
What's New

Color

Epson ILS30 Spectrophotometer

- Supports the ILS30, Epson's new embedded measuring device

- ILS30 supports the new M1 measurement mode

- Available for Epson Stylus Pro 4900, 7900, 9900, 7890 & 9890

Measurement settings for verification (ILS30)

M0 UV included

✓ M1 – D50 UV included

M2 – UV cut

Support for New Control Strips

- New ILS30 control strips are included
  - Fogra Media Wedge CMYK V3.0
    - Single, double and triple rows
  - IDEAlliance ISO 12647-7 Control Wedge 2013
    - Double and triple rows
  - Japan Color Control Strip
    - Single and double rows

Multi Color Enhancements

- Supports the following additional multi-channel modes
  - CMYKOV (Orange Violet)
  - CMYKO (Orange)
  - CMYKV (Violet)
  - CMYKRB (Red Blue)
- In addition to the existing modes supported in Fiery XF 6.0
  - CMYK
  - CMYKOG (Orange Green)
  - CMYKRGB (Red Green Blue)
- All modes are supported in the Fiery XF client, Color Editor, for linearization, profiling and optimization

	Name	Source	Map to					
	Cyan	CMYK	100	0	0	0		
	Magenta	CMYK	0	100	0	0		
	Yellow	CMYK	0	0	100	0		
	Black	CMYK	0	0	0	100		
	PANTONE 159	InkJet	10	34	62	5	82	0
	PANTONE Cool	PANTONE	PANTONE COOL GRAY 1 C					

Spot color definition at 100%

☑ Independent   ☑ Dependent

○ Source
● Printer

Spot color type:

CMYK
CMYKOG
CMYKRGB
CMYKO
CMYKV
CMYKOV
CMYKRB

CIE Lab

L   60.00
a*   60.00
b*   50.00

C: 0.00
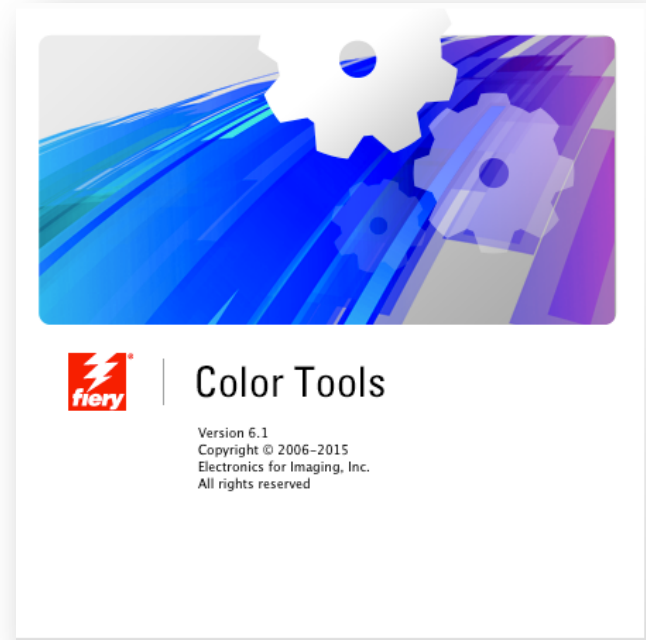M: 0.00
Y: 0.00
K: 0.00

Measure

Pantone Plus Series Support

- Fiery XF 6.1 includes the updated definitions for the PANTONE® Plus system

- More information on PANTONE® Plus visit
  [www.**pantone**.com/**plus**](http://www.pantone.com/plus)

Color Profiler 4.6.2 Feature Set

- Color Profile Option is brought into line with the latest version of Color Profiler Suite

- Color Profiler 4.6.2 includes updates to support the M1 measurement mode

New Gray Source Profile

- A new gray profile named "EFI Gray Profile Linear.icc" added to the list of gray profiles
- The new gray profile has more open shadows and is more linear versus the current "EFI Gray Profile.icc"
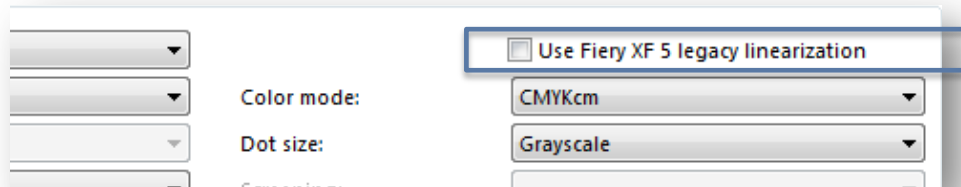- The "EFI Gray Profile" will still remain

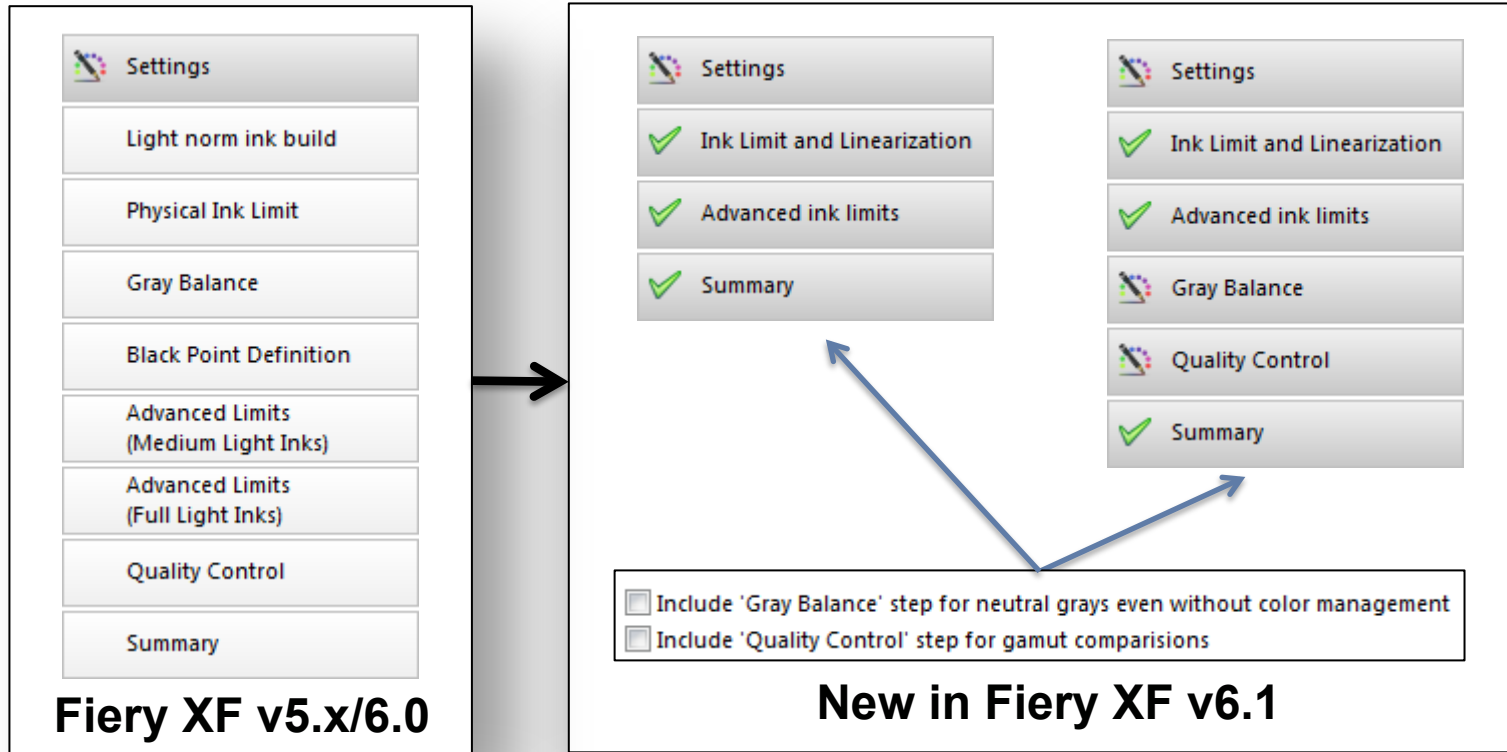| Source profiles	
RGB:	AdobeRGB1998.icc
Rendering intent:	Perceptual
CMYK:	ISOcoated_v2_eci.icc
Rendering intent:	Relative colorimetric with black point comper
Grayscale:	EFI Gray Profile Linear.icc
Rendering intent:	Relative colorimetric (no paper white)

Productivity

New VUTEk Linearization

- Easier to use and quicker results while maintaining best color quality
  - Reduced number of steps (complete linearization possible in 2 steps)
  - Built-in ink and resolution-specific pre-linearizations
  - Support for Orange and Violet inks
  - Optimized chart layouts
  - Better usability, logic and instant feedback
  - Various quality improvements under the surface
  - New HTML-based summary report (also available for non-VUTEk printers)

			Use Fiery XF 5 legacy linearization
▼	Color mode:	CMYKcm ▼	
▼	Dot size:	Grayscale ▼	
▼	Screening:	▼	

New VUTEk linearization

Fiery XF v5.x/6.0

New in Fiery XF v6.1

Settings
Light norm ink build
Physical Ink Limit
Gray Balance
Black Point Definition
Advanced Limits (Medium Light Inks)
Advanced Limits (Full Light Inks)
Quality Control
Summary

Settings
Ink Limit and Linearization
Advanced ink limits
Summary

Settings
Ink Limit and Linearization
Advanced ink limits
Gray Balance
Quality Control
Summary

Include 'Gray Balance' step for neutral grays even without color management
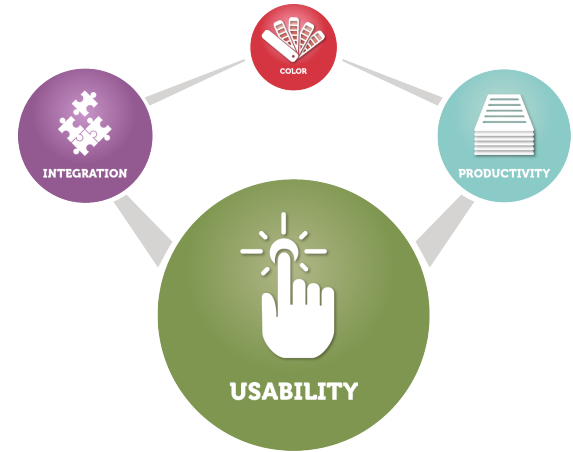Include 'Quality Control' step for gamut comparisions

Adobe PDF Print Engine Update

- The APPE within Fiery XF 6.1 has been updated from 2.6 to 3.1
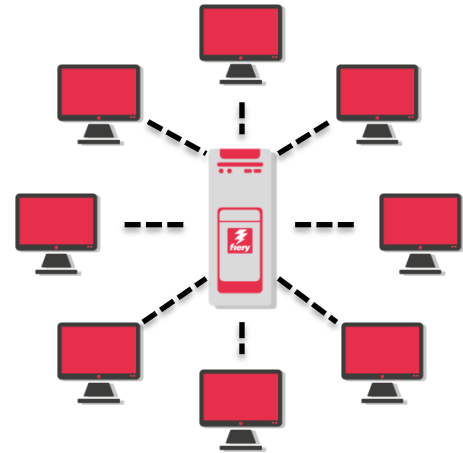 - This aligns Fiery XF users with the latest Adobe DTP applications

Usability

Improved Client/Server Communication

- Communication between the Fiery XF client and server is improved

- Increased speed and stability when using multiple clients

- Importing multiple jobs at the same time is now handled more efficiently

New Printer Drivers in Fiery XF 6.1

- HP
  - Latex 310
  - Latex 330
  - Latex 360
- Mimaki
  - JV400-130LX
  - JV400-160LX
  - JV400-130SUV
  - JV400-160SUV
- Mutoh
  - ValueJet 628
- Ricoh
  - Ricoh L4130
  - Ricoh L4160

New VUTEk Drivers in Fiery XF 6.1

- New VUTEk drivers
  - H2000 Pro and H2000 Pro White
  - GS5500LXr Pro
- Updated VUTEk drivers
  - HS100 Pro
    - New color modes CMYKO, CMYKV and CMYKOV (Orange / Violet)
  - GS2000LX Pro UD and GS3250LX Pro UD
    - New ink type: "EFI GSLX Pro UD XP"
  - GS5500LXr Pro UD
    - New ink type "GS5500LXr UD Ser 2"
    - New ink type "GS5500LXr UD Ser 3"

Updated EFI WF Driver in Fiery XF 6.1

- Updated EFI Wide Format drivers
  - H1625
    - New ink type: "EFI H1625 LED POP"

OS Support in Fiery XF 6.1

- Fiery XF 6.1 Server - supported operating systems
  - Windows
    - Windows 7 (64-bit), Windows 8 (64-bit), Windows 8.1 (64-bit) , Windows 2008 R2 (64-bit), Windows 2012 Servers (64-bit)
  - Mac OS X
    - 10.7/8/9, 10.10

- Fiery XF 6.1 Client – supported operating systems
  - Windows
    - Windows 7 (32- & 64-bit), Windows 8 (32- & 64-bit), Windows 8.1 (32- & 64-bit), Windows 2012 Servers (32- & 64-bit)
  - Mac OS X
    - 10.7/8/9, 10.10

OS X 10.10

Sales & Marketing Information

Fiery XF 6.1 Availability

- Launch date 17th February
    - Fiery XF, Fiery proServer - Fiery XF 6.1 online update at launch
- Fiery XF 6.1 full download
    - 2 weeks after launch on the support sites
- Fiery XF 6.1 DVD & box shipments
    - 4 weeks after launch
- proServer 6.1 shipments
    - 4 weeks after launch
- Off-time period for 6.1 DVD shipments
    - 16th – 17th March
- Off-time period for 6.1 proServer shipments
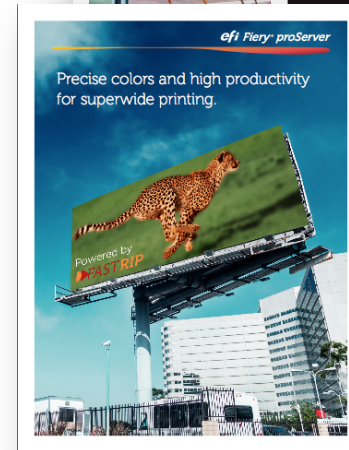   - 16th – 17th March
- Fiery XF for Jetrion
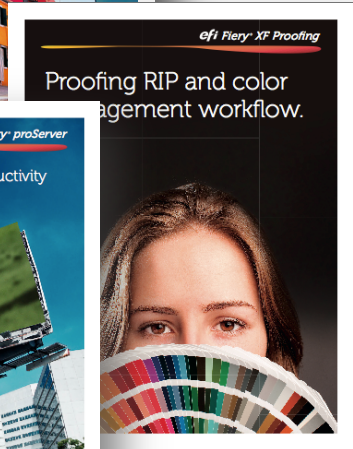   - 4 weeks after launch

Fiery XF Version 6

How to get to Fiery XF 6.1

- Customers with Fiery XF 6.0 can use the online updater at launch, Jetrion being the only exception

- Customers that have an earlier version, who have a contract (SMSA or ESP) can install version 6, then update to Fiery XF 6.1

- Customers that are on an earlier version with no contract, need to buy the relevant upgrade which includes a 1 year SMSA

  - Fiery XF, Fiery XF for VUTEk, Fiery proServer, Fiery XF for Jetrion
    - €1190/$1590/£1012 coming from Fiery XF 4-5
    - €1440/$1990/£1224 coming from Fiery XF 2-3 (no Jetrion version)

  - Fiery XF for EFI Wide Format
    - €940/$1390/£799 - coming from Fiery XF 4-5
    - €690/$990/£987 - coming from Fiery XF 2-3

Updated Marketing Materials

- Fiery XF 6.1 Production brochure
- Fiery XF 6.1 Proofing brochure
- Fiery proServer 6.1 brochure
- Fiery XF 6.1 Configuration Comparison
- Fiery XF 6.1 Feature Chart
- Fiery XF 6.1 Supported Printers
- Fiery XF 6.1 Supported Cutters
- Fiery XF 6.1 – What's New Presentation
- Fiery XF 6.1 - Overview Presentation
- Updated Webpages & Web Portals

Further Help & Information

- On efi.com
  - [EFI](EFI)
- Partner Support Site
  - Support Portal
- Partner Marketing Site
  - Marketing Portal
- Contact Support
  - fierywideformatsupport@efi.com
- Supported Printers & Cutters
  - Supported Printers
  - Supported Cutting Devices
- TechTicker

Thank you