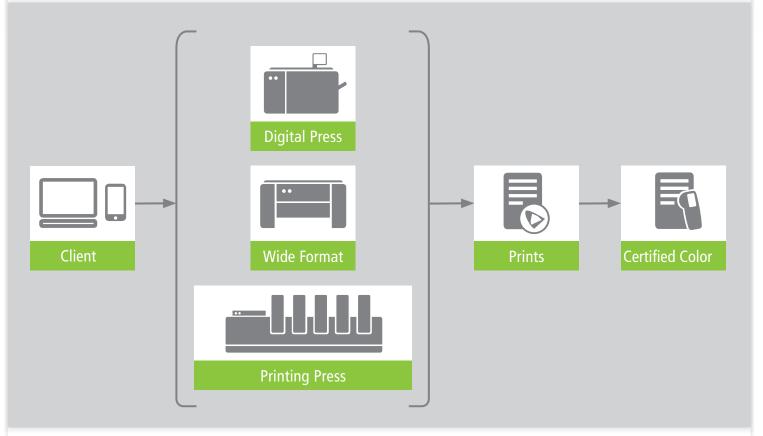
ORIS PRESS MATCHER // WEB

Cross-fleet color accuracy and repeatability





Check it Out!

The latest Version ORIS PRESS MATCHER // WEB

It is now possible to reproduce, accurately and consistently, any type of print result on your digital press. Until now it was very challenging and time consuming to achieve accurate and repeatable color reproduction - especially across multiple presses or when trying to match to offset printing. This is now a thing of the past. Thanks to ORIS Press Matcher // Web, you can now manage color on any device easily and reliably to provide consistent print quality across the fleet. Color stability is maintained so that today's print production is the same as yesterday's - and tomorrow's.

Key Features

- Consistent color reproduction across different printing technologies - digital, offset and wide format
- Matches colors to standards: e.g. GRACoL, ISO, FOGRA
- Iterative procedure with precise and repeatable results
- Optimum grey balance and stability with the unique color stabilization technology
- Ink Saver option provides simple, non-iterative profiling

- Integrated soft proofing for company-wide print communication
- Perfect results with a simple wizard-based interface
- Completely automated, using intelligent workflow tools, includes preflight and normalization
- Wide gamut RGB option dials in grey balance without sacrificing accuracy of the gamut
- Optional web interface for remote access

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Automated repeatability and consistent colors

ORIS Press Matcher // Web is our latest state-of-the-art solution for automated color repeatability. Different operators on different days? Printouts which need to be reprinted periodically? Color balance is automatically maintained, day-in, day-out. Our patented technology guarantees consistent color whether you have one press or multiple presses, anywhere in the

Neutral greys

Due to changes in the environment, print-outs vary from day to day, even hour to hour, as the grey balance shifts. Ideally the system should always remain in a perfect balance between Cyan, Magenta and Yellow, also called neutral grey. Achieving this manually is challenging and can be time consuming. ORIS Press Matcher // Web recognizes color shifts and compensates for them.

Smooth gradients

Smooth gradients depend on an optimal color management setup and an interaction between calibration, paper profiling and neutral greys. Managing this without the right tool can be very time and cost intensive. ORIS Press Matcher // Web unifies all these steps into one single process ensuring that colors stay repeatable and stable.

Spot colors

ORIS Press Matcher // Web measures colors using a spectrophotometer. The software identifies special colors and maintains their exact match through all subsequent re-calibrations of the press. Brand color consistency is ensured.

Normalizer

Not all digital files are created in the same way! User errors, non-standard desktop applications and legacy file formats all combine resulting in unprintable files. The normalization and preflight functions of ORIS Press Matcher // Web takes the worry out of this mess by automatically creating printable files. Normalized PDF files by ORIS will guarantee a stable and seamless print process.

GRACoL, ISO and Fogra Standards

ORIS Press Matcher // Web complies with industry standards for printing, like GRACoL, SWOP, FOGRA, ISO coated and uncoated etc., thereby allowing the user to deliver print production according to the highest standards in measurable quality.

Years of experience

CGS has been at home in the graphic arts industry for over a quarter of a century. Early products were digital design systems and production workstations with innovative workflow and complex color control software. This high-end production color management experience, unique among today's software suppliers, has enabled CGS to achieve, and maintain, its market leadership position in delivering productive solutions to the print market, presented now as ORIS Press Matcher // Web.

Minimum system requirements

- ■Windows 7
- Dual Core CPU
- 4 GB RAM
- Internet Explorer 10

Recommended technical specifications

To achieve maximum performance we recommend the following specifications:

- Intel® Core i7 or similar
- 4 GB Memory (RAM) or more
- 500+ GB (internal storage)
- Windows 7 (64 Bit)
- Internet Explorer 10 or Raid System conforming to specifications

The exact hardware configuration is dependent on the type and number of output devices.