

CMI B.V.

SaaSColorManagement.com



Introducing one touch color management. CMI offers a simple revolutionary approach that resolves the shortcomings of most color management processes. With one touch, a smart automated color management workflow is initiated that is fully integrated into the production workflow.

Baselines are automatically set up for any paper stock or production queue.

Concerns about quality are avoided by verifying and, if needed, optimizing the color output. The quick and highly controlled methodology excels in usability, speed and quality. Productivity is increased and operational costs are reduced with savings of approximately one hour per printer per day.

SaaSColorManagement.com is available as a stand-alone solution or as a component of Xerox® Integrated-PLUS Automated Color Management, an industry first, automated approach developed together with Xerox.

The Fastest Printer Control you can get



- 1 User starts the color quality inspection procedure - in this diagram, using the CMI mobile app.
- 2 Color target sheets are printed and scanned - automatically via the in line spectrophotometer [ILS] or manually at a near line spectrophotometer.
- 3 Scanned color data is automatically send to the CMI cloud, analyzed against the desired standard and stored as a reference for future measurements.
- 4 If within specification, the printer is ready for production. If not, pre-defined recovery procedures must to be performed on the printer. When integrated with Xerox IntegratedPLUS Automated Color Management, adjustments to color profiles and spot can be fed back to the Xerox color printers.

Key Features

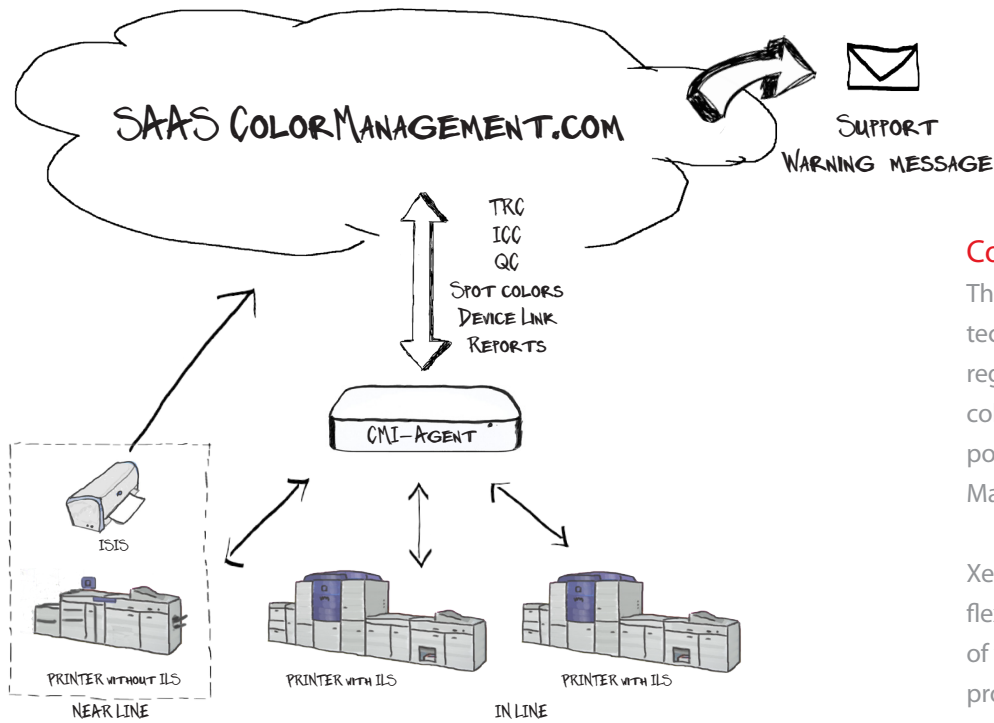
- Simple one touch process initiates a comprehensive high-end automated color management system with an extremely easy-to-use and intuitive user interface
- Using the mobile app, operators can initiated the process anywhere on multiple printers simultaneously
- Automatically baselines any press, paper stock or printer queue to guarantee repeatability
- Maximum quality for graphic arts, packaging and G7 output; improved image quality of photo books
- Support ICC and Device Link workflows
- Stable colors from multiple printers across multiple locations
- More and better quality production out of existing printers
- Powerful toner and ink savings without loss of quality
- Decrease costs by automating the process
- Cloud-based approach for easy installation and maintenance
- Minimal annual subscription fees without a high up-front investment
- Very fast return on investment

Your Challenges

Maintaining good print quality requires a focused operator. Delivering the same quality between printers and across multiple different print shop locations requires even more effort. Operators may not have the knowledge or get the time needed to execute color management tasks. Outside consultants can be very expensive and are not always the solution. Without a process, a lot of time is wasted on extra support and maintenance activities – color management could easily take one hour per day per printer. To create a lean print manufacturing environment, color management must be built into the printing process.

Key Challenges

- Simplifying the process while offering comprehensive color management capabilities.
- Enabling ICC and Device Link profiling.
- Profiling any offset output for optimum migration to digital color printers.
- Optimizing Pantone® and custom colors.
- Enabling Hybrid Rendering for special applications (G7, photo, packaging) and for paper types with optical brightness.
- Color Quality Control to ISO, Fogra, GRACol and/or in-house standards.
- Saving on toner and ink without loss of quality.
- Showing trends of repeatability, quality and frequency of usage per workflow.



Compatible Products

This solution can integrate with a broad set of print technologies including digital, inkjet and offset, regardless of vendor. A limited set of Xerox digital color presses is supported when offered as a component of Xerox® IntegratedPLUS Automated Color Management.

Xerox award-winning digital color presses include flexible platforms that accommodate a wide variety of workflow software. Functionality may vary by product model. Contact your local sales representative for detailed compatibility information.

As a component of Xerox IntegratedPLUS Automated Color Management

- Xerox iGen4™ Diamond Edition
- Xerox iGen™ 150
- Xerox 8250

Standalone with in line or near line spectrophotometer

- Xerox iGen4™
- Xerox iGen4™ Diamond Edition
- Xerox iGen™ 150
- Xerox® Color 8250
- Xerox® Versant™ 2100 Press
- Xerox® Versant™ 80
- Color 800/1000 Presses
- Xerox® Color C75 Press
- Xerox® Color J75 Press
- Xerox® Color C60/C70
- Xerox® Color 550/560/570
- Xerox® Rialto™ 900 Inkjet Press
- Impika Compact
- Impika Reference
- Impika eVolution
- CiPress™ 325 / CiPress™ 500

How Xerox Can Help

CMI SaaSColorManagement.com addresses all of your color management concerns:

- Available as a stand-alone solution or as a component of Xerox® IntegratedPLUS Automated Color Management, an industry first, automated approach developed together with Xerox.
- A web-based cloud offering that's closely integrated with the Xerox iGen family
- Easy installation and training
- Communication via smart CMI-Agent
- Total process time are minutes
- Easy understandable reports
- Xerox will train your color expert to use simple and robust tools to design powerful automated color workflows
- Operators only have to press one button to initiate those pre-defined color workflows; can be initiated from a mobile app, if desired
- Color management expertise is now integrated into the printing environment without requiring a color expert at every site
- Quality is under control and optimized across all printers at all locations, avoiding production losses due to color issues
- Production color printing is a lean process (Verify, Analyze, Optimize)
- Minimal annual subscription fees without a high up-front investment

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