



Océ PRISMA® prepare 5.3

Perfecting preparation



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Professional
document makeready
made easy

- Designed with the user in mind
- Productive by design
- Colour management made easy
- Flexible layout to optimise productivity
- Automation from start to finish
- Standard PDF workflow
- Prepare once, print anywhere

Perfecting preparation



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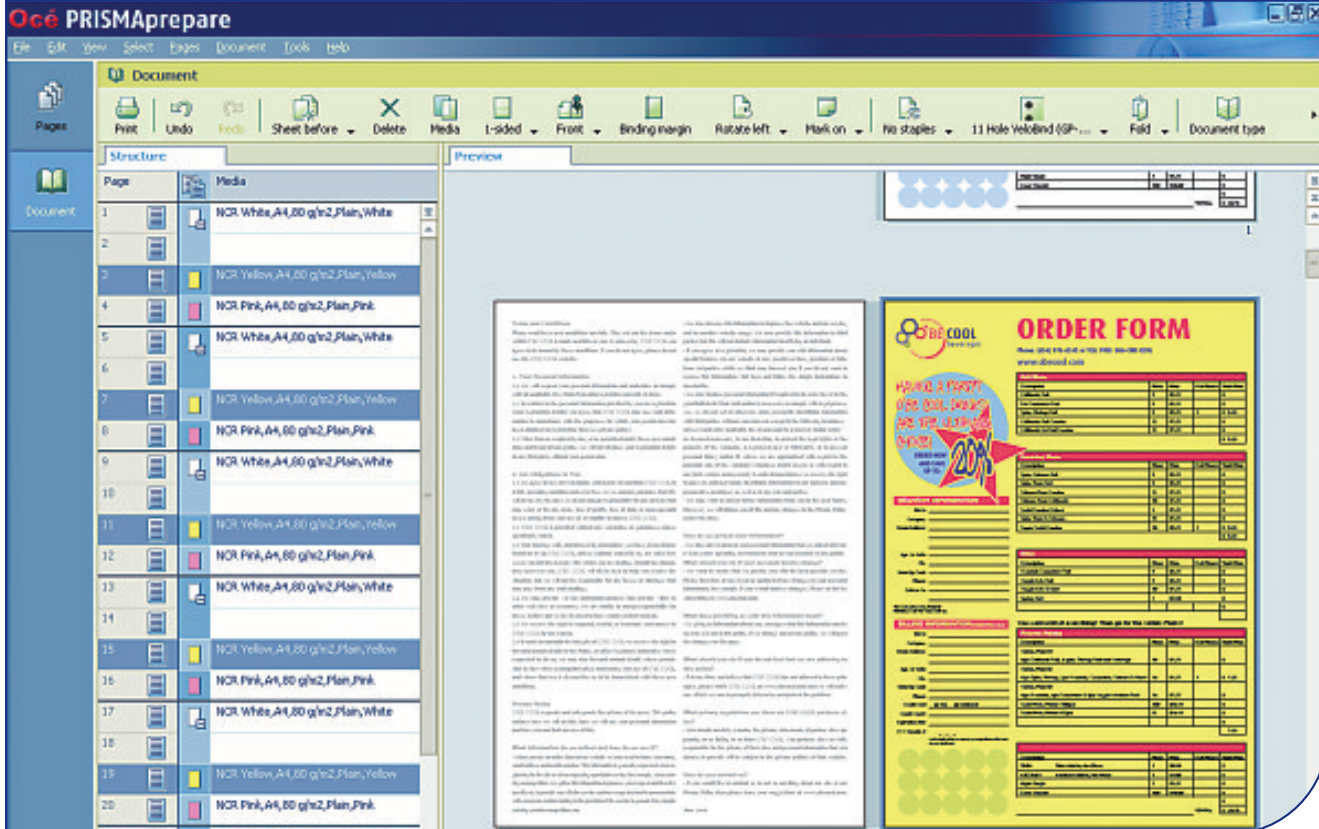
Professional document makeready made easy



Whether it's collecting and cleaning up pages, enhancing documents or assigning media or finishing devices, Océ PRISMAprepare all-in-one document preparation software automates your prepress workflow from composition through production.

Device-independent Océ PRISMAprepare software unleashes the full power of the Océ VarioPrint® DP Line, the Océ VarioPrint 6000 Ultra Line, the Canon imagePRESS® and Canon imageRUNNER® Advance series and other Océ and non-Océ production cutsheet printers.

With Océ PRISMAprepare, preparing of complex jobs and accelerating of turnaround time is easy. And with a true WYSIWYG preview of the job, there's no need for hard-copy proofs. Océ PRISMAprepare, the perfect solution for busy print operations.



Designed with the user in mind

Everything about Océ PRISMAprepare software is designed to make the job preparation fast, easy and productive. Thanks to a user-friendly design, operators can master any document preparation task, from the simplest to the most complex. A short learning curve ensures that as soon as the system is up and running, operators are too. Intelligent automation of the entire prepress process - from composition and image makeready to creating layout, selecting media and printing - takes your productivity to the next level.

An intuitive, award-winning interface

The Océ PRISMAprepare user interface is based on the familiar, award-winning Océ OCEAN design, winner of the IF Communication Design award. Océ PRISMAprepare software also won the NN-award, which recognises the top ten best-designed applications.

Accelerating turnaround

With a WYSIWYG approach for the job preparation, you know that what you see on screen is exactly what will print. And that applies to layout and finishing options as well. You can display the exact position of staples, hole punches and folds.

You can position spine caption text between staples, shift page content to accommodate fold lines and verify that page content is positioned correctly relative to punch holes. You can even illustrate where full-bleed tabs will be positioned, an industry first for innovative printrooms. The print preview shows sheet content including page marks and colour strip.

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Automation from start to finish

With Océ PRISMAprepare, you can automate your entire prepress workflow. From composition, image and layout makeready to media and production makeready by creating and applying templates for jobs that use the same layout and settings. The templates, which are stored in a template catalogue, can be imported from or exported to other Océ PRISMAprepare systems.

For added flexibility, a Command Line Interface lets you automate the makeready and reprint of documents, without opening Océ PRISMAprepare.

Colour documents with a mouse click

For faster and smarter work and to save money, you can:

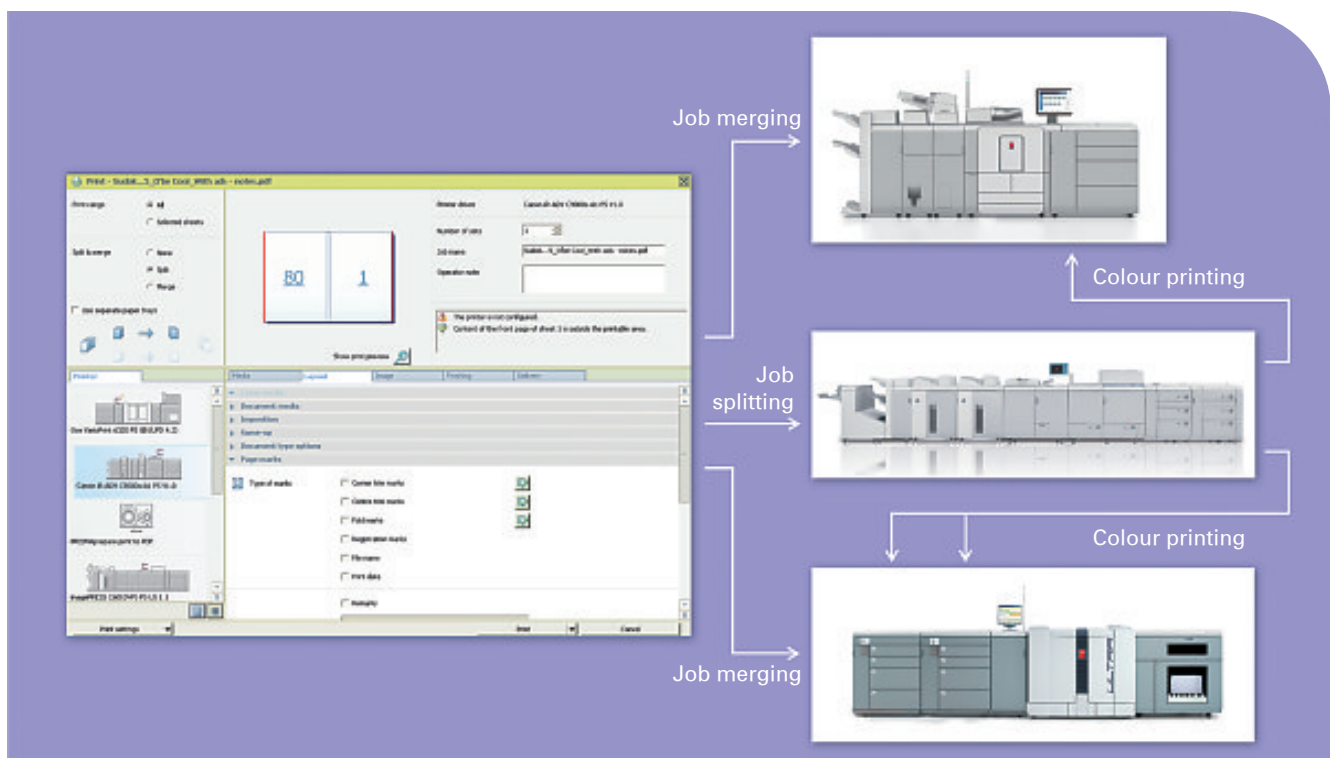
- Print colour pages on a colour device, insert the sheets and print the document on a black & white printer.
- Use advanced colour marks to detect colour on a selected page area so that only those pages are printed in colour.
- Override automated colour selections as needed.
- Confidently split and merge jobs faster. Océ PRISMAprepare software prepares the output stack so that you can quickly and reliably merge the job, place it in a black & white production printer and print.

Standard PDF workflow

Océ PRISMAprepare software supports up to ten different Windows® based stand-alone PDF applications, whether it's Océ DocSetter® software or Adobe Photoshop®. All while retaining the original page programming. Preparing the documents for printing is far from a one-size-fits-all job. The software is easy enough for entry-level users and powerful enough for experts to add value to PDF files.

Prepare once, print anywhere

With the device-independent Océ PRISMAprepare software, your technology investment is protected. You can print PDF files to any Océ or non-Océ device to make the most of every asset. And you can reduce preparation time and accelerate turnaround to improve customer service, and unleash the full power of your production operation.



Prepress tasks

Océ PRISMAprepare provides five logical makeready steps to create a final document from loose leave PDF files. It isn't necessary to do the steps in a predefined order. All the steps can be automated for optimal productivity.

Composition makeready

Collect and combine PDF documents from a variety of digital and analogue sources into one document with multiple sections. Advanced subset handling makes navigation fast and easy for flawless makeready. Moreover, you can check and auto correct your document using optional basic preflight functionality based on Enfocus Pitstop 10. Nine common-made mistakes can be detected and solved.

Image makeready

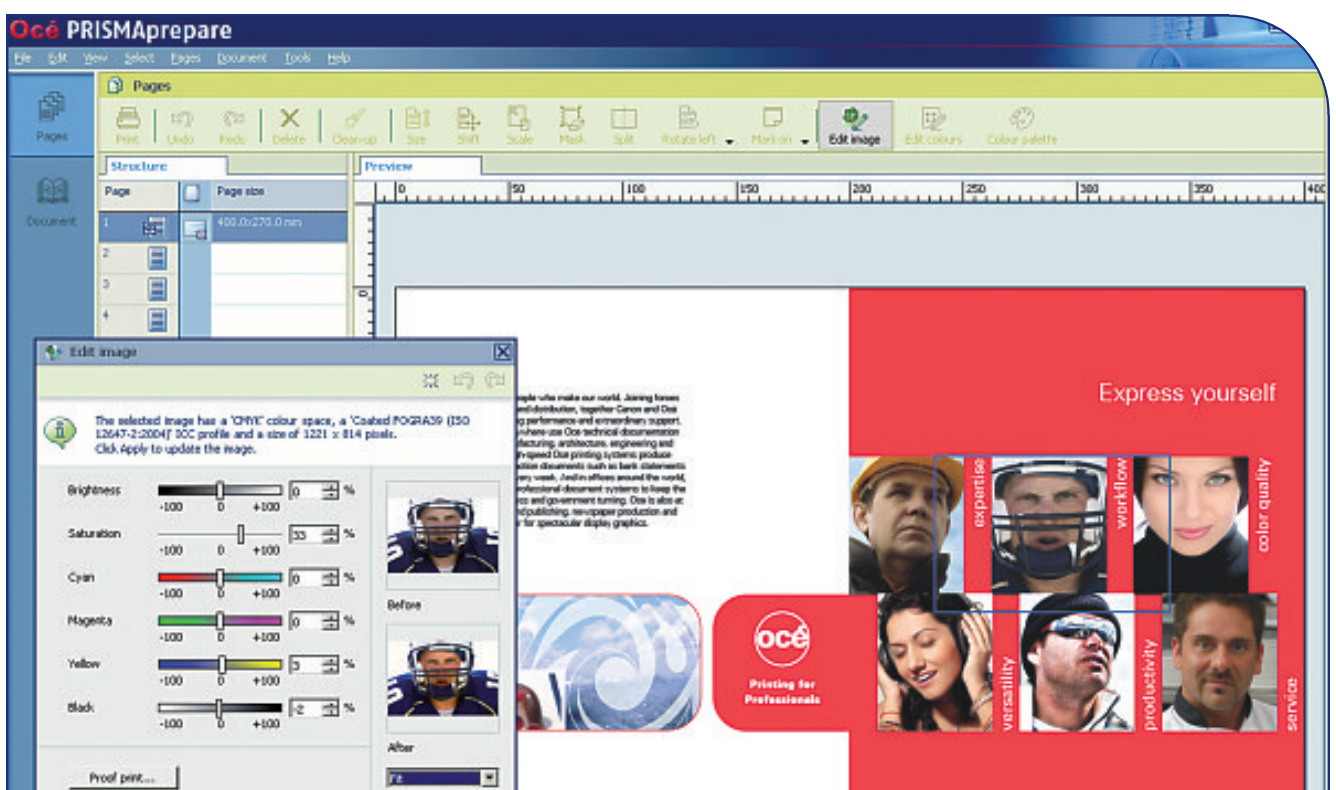
Correct and clean up imperfections in scanned or digital black & white and colour documents:

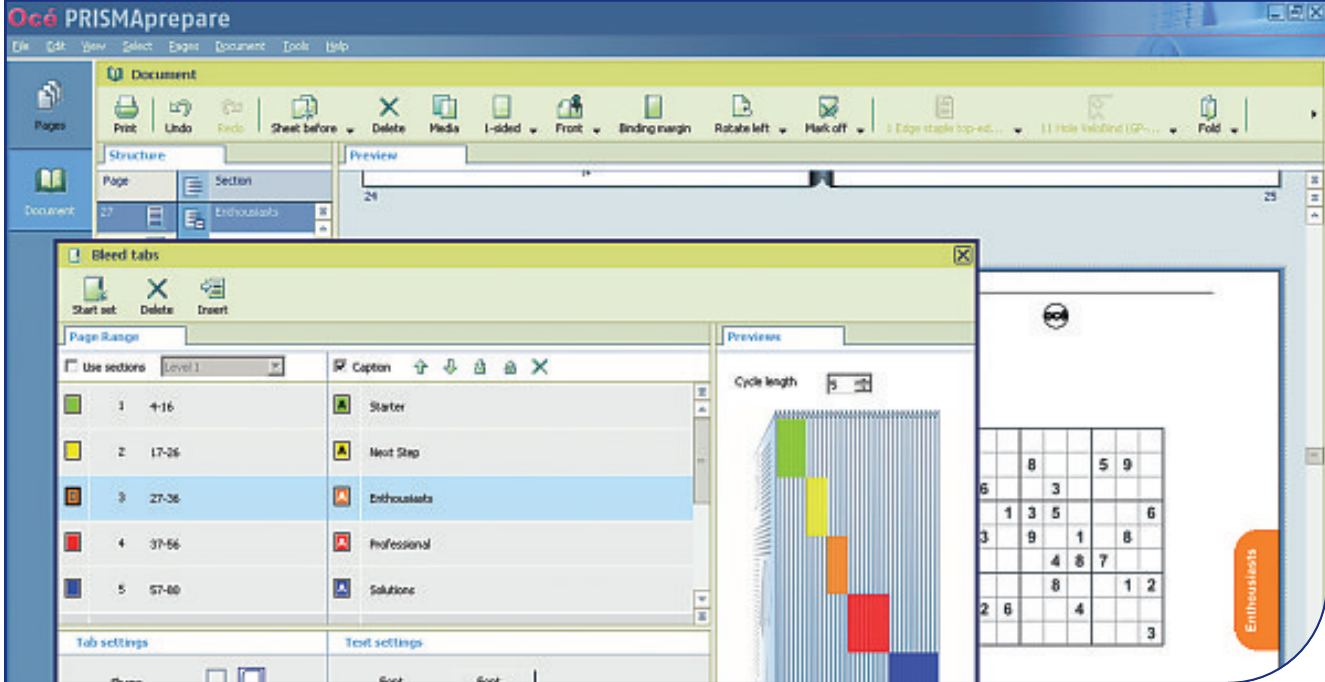
- Align margins and scale content to provide a uniform appearance on every page
- Erase staples, hole punch marks or page content
- Deskew and despeckle digital and scanned documents
- Use the split two-up scan view to handle scanned books
- Modify image colour, brightness and saturation
- Replace, change or modify (object) colours

Layout makeready

Define final document layout with just a few mouse clicks:

- Prepare booklets. With the touch of a button, a book is created and the width of the spine caption and creep compensation are automatically calculated.
- Automatically create single or double-sided pre-cut or full-bleed tabs with up to three lines of text, using section file names, bookmarks or text files. Print square or rounded full-bleed tabs in black & white or colour, with each section in a different colour if desired.
- Add images to tabs or spine.
- Add stamps, watermarks, logos and signatures to pages.
- Prepare multi-folded documents. WYSIWYG display of fold lines matches image position to fold requirements.
- View finishing options onscreen like hole punching or stapling, including shape, size, spacing and positioning.
- Force pages to front or back, select pages to be single- or double-sided.
- Cut or copy pages and insert blank sheets.
- Shift the binding margins.
- Simplify page programming with easy selection of repeating pages for applications like NCR documents.
- Add headers and footers.





Media makeready

Assign media to pages, sections or to a document:

- From a device-independent media catalogue,
- based on final customer requirements, and
- independent of the production process.

Print exactly what you want, to:

- Work smarter: media types are uniquely defined by media attributes like type, size, weight and colour.
- Work faster: define and select media from the Océ PRISMAPrep media catalogue.
- Work confidently: specify media when printing PDF documents, independent of the media specified in software or printer.
- Work flexibly: export media catalogues to or manually import catalogues from other systems.

Production makeready

Océ PRISMAPrep optimises productivity in a variety of ways. There are virtually unlimited ways to create and print the layout you need:

- Impositioning: N-up, same-up, Quarto, Octavo, cut-and-stack and custom impositioning like 3 x 3.
- Many page mark types, flexible in size and position.
- Bleed margin, flexible in size and per edge.
- Addition of gutters, margin shifts, meeting your output requirements.
- WYSIWYG preview of printed sheets.
- Feedback to user if the selected printer is able to print job, based on features and media handling of the printer.
- Adding other content, like colour strip, remarks, file name and date.

Colour management made easy

Make use of the integrated colour management features to meet customer expectations:

- Optimise image colour, brightness and saturation to deliver the best printing result.
- Make last-minute changes without having to send the entire document back to preprocess.
- Replace or change colours with a click of the mouse.
- Access standard PANTONE Matching System® and HKS® spot colour libraries.
- Create custom spot colours.
- Use company colours consistently throughout documents.

Embedded colour and document profiles are recognised without changing them.

Beyond the Ordinary



Printing for Professionals

Creating global leadership in printing

Canon and Océ have joined forces to create the global leader in the printing industries. Our customers can choose from one of the industry's broadest range of products backed by best-in-class service and support organisations. Look to the new Canon-Océ combination for:

- Enterprise printing in the office and corporate printroom
- Large format printing of technical documentation, signage and display graphics
- Production printing for marketing service bureaus and graphic arts
- Business Services for document process outsourcing

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