

- Power for your transaction documents and Graphic Arts environment
- High performance Océ PRISMAproduction® – efficient and reliable
- Build speedy bridges between your PDLs and your print production
- Build in the power with the Océ Graphic Arts extensions
- Power up your mainframe print applications

Top performance



Océ PRISMAproduction

Professional workflow and output management system



Do you need one high volume workflow and output management system – to centralize and flexibly accommodate the needs of your varying customers? To take control over your variety of PDLs, applications, software and hardware? Looking to optimize your best mix of multi-vendor equipment – so you can easily choose the right high performance printer for the job?

Then you should take a close look at Océ PRISMAproduction.
And secure power – for the top performance class.

Professional workflow and output management system



Power for Transaction and Graphic Arts environments

Océ PRISMAproduction is a highly productive, high performance workflow and output management system for the commercial and corporate printing marketplace. To centralize and powerfully control the process. To open up your cost and performance printing options.

The server-based system provides a unified interface for high volume transaction and Graphic Arts environments. You can acquire highly efficient document and variable data reproduction on multiple devices at the highest speeds. And for Graphic Arts, Océ PRISMAproduction transforms your prepress, press, and post-press into a high performance, industry-leading solution.

For host environments Océ PRISMAproduction offers several modules to power up your mainframe-based documents and printing processes.



Why Océ? Because our customers print billions of pages per year

Looking to select the right vendor for purchasing your high performance workflow and output management system? Then you should definitely consider Océ.

We offer the Océ PRISMAproduction Server – our fifth generation, high performance system for production printing. We deliver over ten years of experience and extensive knowledge about integrating print servers, Print Data Languages (PDLs) and production printers into a wide range of processes. To date, Océ PRISMAproduction systems are operating world-wide with a combined print volume of several billion pages per year.

We apply this knowledge to our server and host solutions – and bring this to our customers. And the result? Océ PRISMAproduction. With the latest, upgradable functionality – based on the newest, most powerful technology, including the state of the art Linux operating system. Plus you'll receive the professional commitment of our “Best in Class” service organisation. So you can secure the most highly productive and reliable system for your organisation. For the long term – built on rock-solid investment protection.



Océ PRISMAproduction is the engine that powers the Océ PRISMA® for Transaction and Océ PRISMA for Graphic Arts solution sets. Océ PRISMA – a family of modular document workflow software – makes your work flow faster and more efficiently. And integrates with the systems and work processes that you already have. Across a full range of printing environments.

With the power of Océ PRISMA, you can turn time into money – today.

Océ PRISMA Software

Managing Document Workflows



Professional workflow and output management system



Océ PRISMAproduction: the server-based solution

High performance Océ PRISMAproduction – efficient and reliable

With the Océ PRISMAproduction Server, you'll secure one workflow and an output management system for either your transaction document or Graphic Arts workflow – or both. Modular and scalable, you can build in the functionality that you want – when you want it.

- Witness the speedy conversion of industry standard PDLs and datastreams for transaction and document printing
- Fully automate your workflow system with high performance data processing
- Secure remote access for job submission and administration with the easy-to-use, Internet-enabled and JAVA-based GUI
- Extend your system as your business and print volumes grow – across your enterprise. And adapt this future-proof solution as you need to
- Centrally administer all of your printing – even across multiple sites
- Acquire reliable and powerful production printing, for single or multiple print devices, from Océ and other vendors
- Print on your choice of a wide range of systems – from 45 to 2000+ ppm, cutsheet and/or continuous feed, B/W, Océ CustomTone and full-color devices
- Finish your documents on a variety of post-processing devices – with full flexibility, thanks to UP³I (Universal Printer Pre- and Post-processing Interface)
- Centralise your accounting. Yes, we've got that covered too

Plus you'll secure worry-free reliability, application versatility and cost-effective results.

Build speedy bridges between your PDLs and your print production

The Océ PRISMAproduction Server provides the core platform for the print environment-focussed solution set, Océ PRISMA for Transaction. In this context, the server enables you to print your AFP, LCDS, OLDS, PPML and VIPP datastreams on high volume IPDS printers – for higher security and perform-

ance, and easier error recovery. You can also choose among a wide range of input connectivity options. And you'll activate the newest functionality of the latest Océ printer generation.

Plus, you can build in newly available functionality to fully utilise your high volume printers. Choose the Océ LCDS driver to drive your existing Xerox LCDS devices in their native mode – via Océ PRISMAproduction's unified GUI. Or print smaller jobs from your datacenter by adding the Océ PCL module for PCL datastreams. And why not smoothly integrate all of your data into one flexible workflow? By adding Graphic Arts modules, you can then integrate input from your departmental, network and in-plant graphics environments – and the datacenter too. To raise your productivity to newer levels. And ensure consistent, superior quality printing.

Build in the power with the Océ Graphic Arts extension

The Océ PRISMAproduction Server also provides the core platform for the print environment-focussed solution set, Océ PRISMA for Graphic Arts. This industry leading solution enables organisations to profit from productivity gains.

In a Graphic Arts environment, Océ PRISMAproduction enables you to –

- Automate your workflow, like impositioning and soft-proofing – to reduce costs. And compete more effectively
- Accelerate your order turnaround and print just-in-time
- Make your short runs more profitable
- Build in more power with Graphic Arts data processing modules – for Adobe PostScript, PDF, PCL, and TIFF data
- Achieve the highest RIP speeds and benefit from Océ RIP-first technology
- Send your Xerox DigiPath printdata and job tickets to efficient Océ printers

And expand your printing options. Choose from Océ devices, Xerox DocuTech or other third-party PostScript printers.

Top performance

Océ PRISMAproduction in the mainframe world

Power up your mainframe print applications

In the transaction document world, you sometimes want to work with the mainframe applications that you know best. So why not secure a solution that enables you to directly print your mission-critical data from your mainframe – and networks the power of multiple IPDS printers, from Océ and other vendors?

The Océ PRISMAproduction Host with its SPS module makes this critical link, to print large amounts of AFP/line data quickly. Plus you'll acquire the most secure and highest performance solution for your mainframe context.

With this system, you also can digitally empower your old legacy Model 2 (enhanced mode) print applications by also building in the MOD2AFP/HP2AFP modules. This software will quicken the printing process – and deliver higher quality documents and IPDS reliability, and you won't need to rewrite your applications.

Plus you can enrich, sort and index your existing AFP print datastreams – by building in the CIS module. Add bar codes, UP³I commands or simple seasonal greetings to your documents – without expensive application program changes. And add indices for fast and efficient archiving.

Acquire the best of both worlds

You can combine the Océ PRISMAproduction Server and Host, and benefit from the advantages that both systems deliver. With this combination, you can keep your transaction document data on your mainframe and generate the print files with your existing applications.

Then, with the Router module, you can download your AFP files to the Océ PRISMAproduction Server – or other servers. And this industry-unique software now can automatically send the necessary resources for your print jobs to the server when you download your files. You'll reduce your maintenance time, costs – and eliminate the need to synchronise your host and server libraries.

And the result? You'll print with a more technologically sophisticated server-based architecture. Benefit from a more user-friendly GUI. And you'll avoid expensive re-programming costs.

That's Océ PRISMAproduction.
Power for the top performance class.



Beyond the Ordinary



Printing for Professionals

Océ helps the people who make our world. Companies everywhere use Océ technical documentation systems in manufacturing, architecture, engineering and construction. Each week, high speed Océ printing systems produce millions of transaction documents such as bank statements and utility bills. And in offices around the world, people use Océ professional document systems to keep the wheels of business and government turning. Océ is also at work in publishing on demand, newspaper production, document management outsourcing and wide format colour for spectacular display graphics. It all helps our professional customers go 'Beyond the Ordinary' in printing and document management.