

Xerox<sup>®</sup> DocuPrint<sup>®</sup> Enterprise Printing Systems Production printing at the speed of business



# Production printing and publishing. That's real business.

Transaction printing and publishing is a real-time business. Statements, invoices and other transaction-driven communications have critical timeframes and delivery windows.

Productivity and reliability take on new meaning when you have to get thousands, even millions of accurate and secure customer communications out at the end of each billing cycle.

You print books and booklets on demand? Taking orders online, printing and fulfilling in short runs and precise quantities to match order volumes reduce inventories and increase margins. That takes an endto-end workflow that is highly automated and integrated.

Whatever the case, Xerox® DocuPrint® Enterprise Printing Systems (EPS) are the foundation for production printing and publishing solutions that get you ready for real business.



## End-to-end productivity and versatility

The DocuPrint® EPS allows you to effortlessly print applications from data centre, copy/ reproduction and office environments. It supports Line Conditioned Data Stream (LCDS), Intelligent Printer Data Stream (IPDS) from the mainframe or network, PCL, Adobe PostScript®, PDF and TIFF from the network.

Its speed, modular finishing options and image quality make the DocuPrint EPS an invaluable tool for producing monthly statements and invoices as well as books, booklets and other timely relevant business communications.

The benefit to you? Faster printing, unqualified job integrity and no need to purchase, learn or upgrade transform software. The benefit to your customers? A supplier of high-quality output they can partner with to meet difficult deadlines and stringent quality standards.

### Turn jobs – and profit – faster

DocuPrint delivers speed for your missioncritical print jobs in a number of ways.

- The FreeFlow® Print Server accepts streaming jobs directly from a mainframe and begins printing as the information is still being received. There are no transforms to slow the data on its journey from mainframe to printer.
- The DocuPrint EPS engines deliver unmatched reliability with superior uptime and data and job integrity.
- A range of inline finishing options enabled by the Document Finishing Architecture (DFA) – quickly and easily turn a stack of output into high-impact documents.

At every stage – from processing to printing to finishing – the DocuPrint EPS provides the speed, automation and versatility to quickly meet critical print windows.

## New time-saving features simplify your operations

We all have to do more with less, but you can count on DocuPrint EPS to be part of the solution.

The DocuPrint EPS allows you to greatly streamline production processes, which directly translates into shorter turnaround times and lower operating costs for the entire production process.

 Feeding Options. For extra production power, add two High-Capacity Feeders for a total of over 12,000 sheets of input. Get even more productivity with additional feeding options such as a Roll Feed System.



- Benchmark Engines. With cut-sheet print speeds of up to 180 pages per minute, the DocuPrint® EPS handles demanding black and white production jobs with ease. With a series of engineering enhancements, the DocuPrint EPS produces them with improved levels of image quality.
- Benefit from the strength of PostScript®. Utilise an industry-standard data stream (Adobe PostScript® 3™), move to an open system architecture and take advantage of PDF applications.
- Take advantage of workflow enhancing software such as:
  - Image Quality Enhancements
  - Job Forwarding
  - Utilise state-of-the-art print technology. Leverage the latest technological development offered by the DocuPrint EPS solutions: support for multiple page description languages (PDLs), protocol gateways, network and other I/O connectivity, job and queue management, error reporting, accounting, high-speed engines, large capacity and 600 dpi resolution.
- Expand on the use of powerful 1:1 documents. Throughout your enterprise, use LCDS' dynamic document construction for variable data, transactional documents from the data centre and Xerox® VIPP® software for the creation of variable data documents off the network.

- Utilise document composition software. Build on the strength of LCDS' dynamic document construction by using the newest document composition software such as Xerox® VIPP or the third-party software package of your choice to build better network documents that drive business results.
- Replace offset printing. Offset requires more production time, precludes variable data, and often results in wasted print runs and high storage fees. With 600 dpi capabilities, the DocuPrint EPS offers outstanding laser printing with quality comparable to offset and the ability to dynamically print variable information on every page.
- Streamline document assembly. The DocuPrint EPS print engines feature two-sided printing, multiple input trays and output bins, flexible paper handling, and compatibility with industry-leading feeding and finishing products.
- On-demand printing. Bring outsourced print jobs back in house, and print applications when and where you want them. On-demand printing reduces production cycles and offers ultimate flexibility for modifying and updating applications.

- Capitalise on earlier investments.
- Protect current investments and application suites by purchasing backward-compatible technology. Take advantage of the Xerox trade-in value on existing equipment or just upgrade your controller to the latest technology.
- Xerox service and support. Xerox service programmes help to maximise uptime and printer reliability.

#### **Value-added Solutions**

Each DocuPrint EPS can be tailored to meet unique customer requirements through value-added solution options. Whether you need Variable data Intelligent PostScript® Printware (VIPP) for efficient variable data PostScript or Enterprise Output Management Services (EOMS®) to manage your workflow without changing your applications, there is a DocuPrint EPS solution to suit your enterprise.

The DocuPrint EPS offers modular, scalable upgradable solutions that can be customised for your production needs. Choose the engine speed range and paper options that make sense for your applications and get all these powerful features with any DocuPrint EPS solution.

