paris
ENTERPRISE | Spooler

world class
electronic document
workflow management

IT business systems are not designed to produce business documents. Even the most advanced ERP systems fail to give users adequate document management tools.

The design, maintenance and creation of business documents requires a solution that is dedicated to the task. That solution is PARIS - The Document System.

PARIS enables data to be turned into documents and distributed to print, email or archive, to meet the changing needs of a business.

PARIS Spooler overview

The PARIS Spooler can create its output directly using either PostScript, PCL, PDF, or use the Windows GDI print facility. The most appropriate method can be chosen on a printer by printer basis.

What this means is that any printer that is attached to a Windows network can be used for printing. Printers may be desktop devices up to 30 pages per minute, departmental devices from 50 to 90 pages per minute or production devices at more than 150 pages per minute.

PARIS is aware of each hardware feature, such as input and output trays, paper size and stapling. Printer capabilities may be used conditionally based on the content of the incoming data.

Not just hard copy

As well as hard copy printing, PARIS Spooler also has options that allow documents to be made available electronically. Two common examples are fax and email, where individual documents are sent directly to the recipient. The PARIS email/fax option is required for these output types. Another option allows PARIS Spooler to create documents so that they can be uploaded directly into archive systems.

There are two electronic document output options available. Both use the PARIS EDO Service, which is configured to process jobs that have been created by the PARIS Spooler. These jobs are then automatically converted to PDF or TIFF files (Adobe Distiller not required) and sent to an SMTP Mail Server, Winfax or an archive system such as Xerox DocuShare. Any EDMS that supports a file and an associated metadata (index) file can be configured to accept files created by PARIS Spooler.

Performance

PARIS Spooler can be used to process both transaction based jobs, which tend to be a high number of jobs with small numbers of pages each, and batch jobs which tend to be less in number but higher in volume. Large jobs may be split into segments if required

Hardware and software specification

PARIS Spooler will run on standard Windows Server with the following minimum specifications (for optimal performance we recommend higher specifications):

- Dual-core Intel® 2 - 3 GHz, 4MB RAM equivalent or better (AMD equivalent processors may be substituted)
- Windows 2000/2003/2008/ ®

Features at a glance

Windows Ribbon style UI

Runs as Windows application or service

Web access for service users

Supports Postscript printers

Supports PCL printers

Passthrough mode

Input via TCP/IP (LPR/LPD)

Input from watched folders

Priority settings

Manual job submission with page range option

Workflows for automated printing

Log of all jobs processed

Speeds up to 70,000 documents per minute

Interface to Electronic Document Output functions

Support for individual printer features

Printer resource management

Optimised printing

Support for pre-processes via API

Multiple threads

Job requests may be edited

Job hold function

Data capture

Support for multiple host input

Large fonts for signs and banners

Variable orientation

Variable paper sizes

OMR printing

Page suppression

Printer pools

Job restart

Customised appearance

Secure PDF features

Output PCL, Postscript, PDF, VPS

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