

# Smart software of management Print, Copy, Scan and Fax.

Manage your fleet, Secure access and prints, Reduce costs, Process scan flows



Gespape		Pending jobs			Environmental impact	
Christophe Guenteur 250.00 €		Atelier			Selected : 1/4 Total cost : 4.2 €	
Date	File	Pages	Copies	Cost	Water	Energy
9:00:56 AM	B:\Work\Test\Liste de noel.txt Black & White, Duplex	16	1	1.60	5.88 L	0.84 kWh
8:59:58 AM	Microsoft Word[...]life.doc Black & White, Duplex	42	1	4.20	0.21 kg	
8:58:26 AM	Page de test Color, Simplex	1	1	0.30		
8:58:03 AM	Easy embedded [...]eory.pdf Black & White, Color, Duplex	130	1	32.00		



## Manage

- MFPs and printers
- Active Directory
- Mobile systems
- Remote sites
- OCR processing flows



## Secure

- Access and authorisations
- Secured prints
- Print where you are



## Optimise

- Counters & anomalies
- Reduction of costs
- Printing policy
- Quotas, payments
- Customised reports
- Additional equipment

Gespape can manage your printers and multifunction devices in a simple, smart and centralised way.

Apart from the server functions, Gespage features embedded software terminals that runs directly on MFPs. Such software can perform the authentication function, management of printings and possible changes from the screen of the equipment.







Gespape is compatible with the major brands of MFPs.

## Architecture of the solution

- ✓ Gespage solution is compatible with all Windows or Linux server operating systems.
- ✓ A Gespage server can monitor several print servers, including a mix of Windows and Linux servers (including remote, autonomous and separate networks).
- ✓ Gespage controls networked printers or MFPs as well as local printers (USB).
- ✓ Gespage-Remote allows remote sites to operate independently and consolidate data on a master site.
- ✓ The software and its pop-up are compatible with all types of stations: Windows, Linux/Unix, MAC and thin clients.
- ✓ The solution is managed from an ergonomic and secured Web interface, taking into account the access rights.
- ✓ For more security, Gespage features an event log, automatic purges and backups. Finally, it is compatible with Microsoft high availability.

## Manage

### MFPs and printers

-  Control of access and authorisations to the printers and MFPs.
-  Use of embedded terminals to identify users by username/password, code, contactless card or smartphone.
-  Modification of the job properties (forcing of the prints in B & W, duplex or the number of copies).
-  Set up an account management with quotas or payment.
-  Management of jobs (project code).
-  OCR processing of scan flows.




### Active Directory

100% adjustable LDAP synchronisation by means of scripting. Gespage ensures compatibility with all client directories regardless of the architectural structure. Gespage can thus adapt to any AD/LDAP format and provide a quality service, such as the real-time taking into account of customer files for invoicing, the recovery of the company organisation chart, or the parallel use of many LDAPs for large organisations.

### Embedded eTerminals



### Mobile systems

-  Submission of printing from a WEB page, by email sending or via Android or iOS application.
-  Service accessible to all, all the time, from any equipment connected without print driver installation.
-  OCR processing of text pictures.



## Gespage-Remote for remote sites

Gespage-Remote is installed on remote servers, it allows remote sites to operate independently and consolidates data on a master site.

- ✓ Autonomous operation of remote sites in the event of power failure of the Central Site.
- ✓ Customised access to a management web interface for each server (with access rights).
- ✓ Consolidation of data on the Central server.
- ✓ Compatible with Windows or Linux servers (heterogeneous sites).
- ✓ Recovery of machine counters of all sites.
- ✓ Synchronisation with a common directory (AD or LDAP) or the directories of each site.
- ✓ Issue of reports by site or consolidated from Gespage Central interface.
- ✓ Synchronisation of quotas on all servers.
- ✓ Setting up a common or separate printing policy on each server.

List of Printers/Copiers							
<span>1</span> <span>100</span> <span>(1-96 / 96)</span>							
Server Name	Printer/Copier name	Comments	Connected terminal	Printer status	Printer alerts	External errors	Link
CENTRAL_SERVER_2012-R2	Wide Format Printer	Reprography Large Format Printer	cPAD_1				
CENTRAL_SERVER_2012-R2	Reception MFP	65 pages per minute MFP	eTerminal_1	✓			
REMOTE_SERVER_w2008	Office Printer	USB Printer		✓			
REMOTE_SERVER_LINUX	Marketing MFP	35 pages per minute MFP	eTerminal_2				
REMOTE_SERVER_LINUX	Administration Copier	Not connected Copier	cPAD_2	✓			

## Secure

### Access and authorisations

- Management of rules for access to Gespage administration tool.
- Management of user accounts.
- Management of printer monitoring.
- Management of job reports.
- Management of the server configuration.
- Some users may be entitled to view reports and others may be limited to set printers.
- Encrypted communication between print servers and Gespage server.

### Secured prints

- Gespage benefits from an advanced compatibility with the range of Cartadis management terminals, enabling access control by codes and contactless cards.
- Gespage incorporates a higher level of document safety, with points of print enabled according to the level of the documents, ensuring reliability, confidentiality and safety for which Gespage is clearly distinct from the market.

Groups						
Group	B&W Print	Colour Print	B&W Copy	Colour Copy	Scan	
<input type="checkbox"/> Advanced Email	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
<input type="checkbox"/> All Users	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
<input type="checkbox"/> ASP	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
<input type="checkbox"/> Default	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Add group    Delete selection

### Print where you are

- Print2me:** printing wherever you are on the network.
- Global Print2me:** printing wherever you are, on any network of your structure.





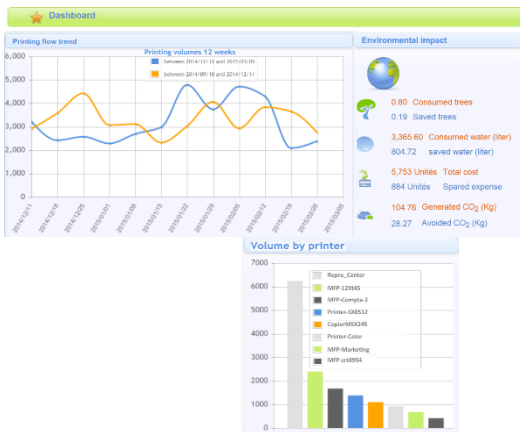
## Optimise

### Counters & anomalies

- Counter monitoring tool with distribution of printed page volumes (B&W and colour or copies and prints).
- Event log issuing with "Printer Monitoring" (levels of consumables and paper, information of faults such as jams, login errors, unknown cards, AD synchronisation errors ...).

### Customised reports

- Detailed reports on printed page volumes by user, department, job and equipment. These reports are editable in Pdf or exportable on Excel.
- Automation of the tasks: sending of reports by mail, automatic addition of credits, sending by email of configurable alerts ...



### Reduction of costs

- Unprinted documents are purged automatically after a configurable period.
- A report on "environmental savings" measures the volume of carbon saved.
- Gespage is a generator of measurable savings. By choosing Gespage, you will measure yourself the savings generated by this solution, which finds its profitability (ROI) in 6 months.

### Printing policy

- Redirection rules of print flows configured by predefined rules or definition of scripts allowing to handle 100% of client requirements.
- Possible redirection between separate servers and even between different platforms. A document from a Windows server can be redirected to a Linux server.
- Print release via 2 applications for Android smartphone and Apple iOS.
- Creation, with scripts, of custom redirection rules.

### Quotas, payments

- Gespage is the only solution on the market to manage simultaneously 3 quotas: user quota, department quota, job quota.
- Gespage is the only solution on the market to operate with "purse cards" associated with user accounts registered in the database.
- "Web Payment" application to reload user accounts by credit card (use of Ingenico ePayments or Paypal gateways).

### Additional equipment

- A solution, to be effective, must rely on management terminals in front of the points of print. With over 40 years of experience and development CARTADIS has know-how and many terminals.
- Ask for the brochure on the range of equipment running with Gespage.

