

# ZeePrint

## Say goodbye to printing issues on your virtual / cloud infrastructure



### Why ZeePrint ?

Despite increasing digitization and a drive towards a paperless society, printing remains a key issue for many companies. Yet enterprise print management is still a challenge for IT teams, especially in virtualized / cloud based infrastructures: failed print jobs, print spooler crashes, incompatible drivers, unrecognized drivers,, bandwidth over-consumption, tedious and expensive management of printing infrastructure, lack of printing controls are only some of the nagging issues that can exist.

### What is ZeePrint for?



#### The printing enabler for all architectures

Whether virtualized or not, and regardless of your virtualization protocol (Citrix, VMware, Microsoft), ZeePrint helps you manage the amount of data generated by print streams on your infrastructure, ensuring stability and reliability of servers and drivers.

#### Lightening the workload of IT teams

Reduce your printing related issues by 70% and focus on the more pressing areas of your IT environment. Through a **centralized console** the administrator can now manage and monitor all of the printers, ensuring an optimal experience for the users.

#### Reduction of financial and environmental costs

Despite the initial investment, the implementation of ZeePrint proves to be **highly economical** in the long term, due to reduction of operating costs and improvements in employee output.. IT support operations finds itself much more efficient and less distracted by mundane printing issues, and users are able to focus on their work without print related distractions. The complexity in managing printers is simplified and unnecessary costs such as print servers and their associated licenses are even removed by more optimal methods.

By choosing ZeePrint, you also reduce the **ecological footprint** of your IT architecture.

### How it does it work?



#### Dramatic reduction of data flows during the printing process

The source of most printing problems comes from the large size or graphic intensive printed files. Thanks to our file compression system, ZeePrint significantly reduces the amount of data transmitted and therefore ensures **smooth, almost instantaneous printing**. With a single virtual printer for all users, no need for scripts or additional printer drivers.

#### A secure and highly available solution

ZeePrint is a solution with high availability built in, guaranteeing continuity of services in case of failure. In addition, the entire flow is encrypted by a robust algorithm, making ZeePrint a highly secure solution.

## Technical characteristics

COMPATIBILITY	
Available server OS	<ul style="list-style-type: none"> <li>Windows Server 2012</li> <li>Windows Server 2016</li> </ul>
Available Client OS	<ul style="list-style-type: none"> <li>Windows 10</li> <li>Windows 7</li> <li>Mac OS 10.7, 10.8, 10.9</li> <li>Linux (minimal version of nutshell 2.6)</li> </ul>
Supported virtualization protocols	<ul style="list-style-type: none"> <li>Citrix ICA/HDX</li> <li>Microsoft RDP</li> <li>VMware PCoIP</li> </ul>
FEATURES	
Network printer configuration	<ul style="list-style-type: none"> <li>Set default options for all users</li> <li>Set up of ZeePrint print monitor</li> <li>Automatic launch of ZeePrint at startup</li> </ul>
Network printer management	<ul style="list-style-type: none"> <li>Installation of a single driver to manage all printers declared on the workstations</li> <li>Creation of a «PDF» printer to generate a PDF file directly on the server</li> <li>Management, visualization and detection of ports and printers</li> </ul>
Securing printing request	Encrypted exchanges between existing ZeePrint modules
Bandwidth consumption	Bandwidth optimization through ICA/HDX, RDP or VMware PCoIP virtual channel
High availability	Centralized license management on a server: in case of unavailability, the solution keeps working for 96 hours
Advanced features for the user	<ul style="list-style-type: none"> <li>Possibility to set default options : printer, language, destination directory, bandwidth ...</li> <li>Preview before printing</li> <li>Saving generated PDF</li> <li>Emailing generated PDF file</li> </ul>
Advanced features for the helpdesk teams	<ul style="list-style-type: none"> <li>Print test</li> <li>Detection of sessions using ZeePrint</li> <li>Ability to extract information to create user support</li> <li>Ability to force the closure of sessions</li> <li>Archiving of previous print jobs</li> <li>Access to reporting and statistics about printing jobs</li> </ul>

## Why we are different

### A flexible solution adapting to your architecture

Local or virtual printers, heavy or light workstations, virtualized or non-virtualized servers, remote workers, branch offices ... In our long experience with customers of extremely diverse nature, we have been able to adapt ZeePrint to all possible scenarios. This flexibility gives ZeePrint its strength.

### A tailor-made service

Depending on your needs, ZeeTim can add **specific modules for a custom solution**: a mass creation tool for printers from the print server, automatic archiving of print jobs ... these are just a few examples of custom developments that started as a request from our customers.

### Modular solution with different options, for an optimal user experience

ZeePrint has additional features, improving the user and administrative experience around printing:

**ZeePrint Report** and **ZeePrint Archive**: Detailed reporting on all print jobs through a web portal along with the possibility of secure archiving for all your printed documents. These documents can remain accessible at any time via a web interface. Users have the opportunity to view their print jobs and republish them if necessary. Keep track of print quantity for each user, number of pages, most used printers ... Select relevant metrics and generate monthly reports on trends in your print infrastructure. Make more informed decisions concerning your printing requirements.

**ZeePrint Mobile** : A full-fledged solution allowing you to print from your phone on any printer on the network, or to send files from your PC to your smartphone in a secure way without going through a public cloud.



### I want to test ZeePrint !

Download a full featured trial of ZeePrint Server on the «Trial» page of our website or contact us for specific needs. Our experts will advise you and help you to test the product on your infrastructure in the most efficient way.

## They chose ZeePrint

